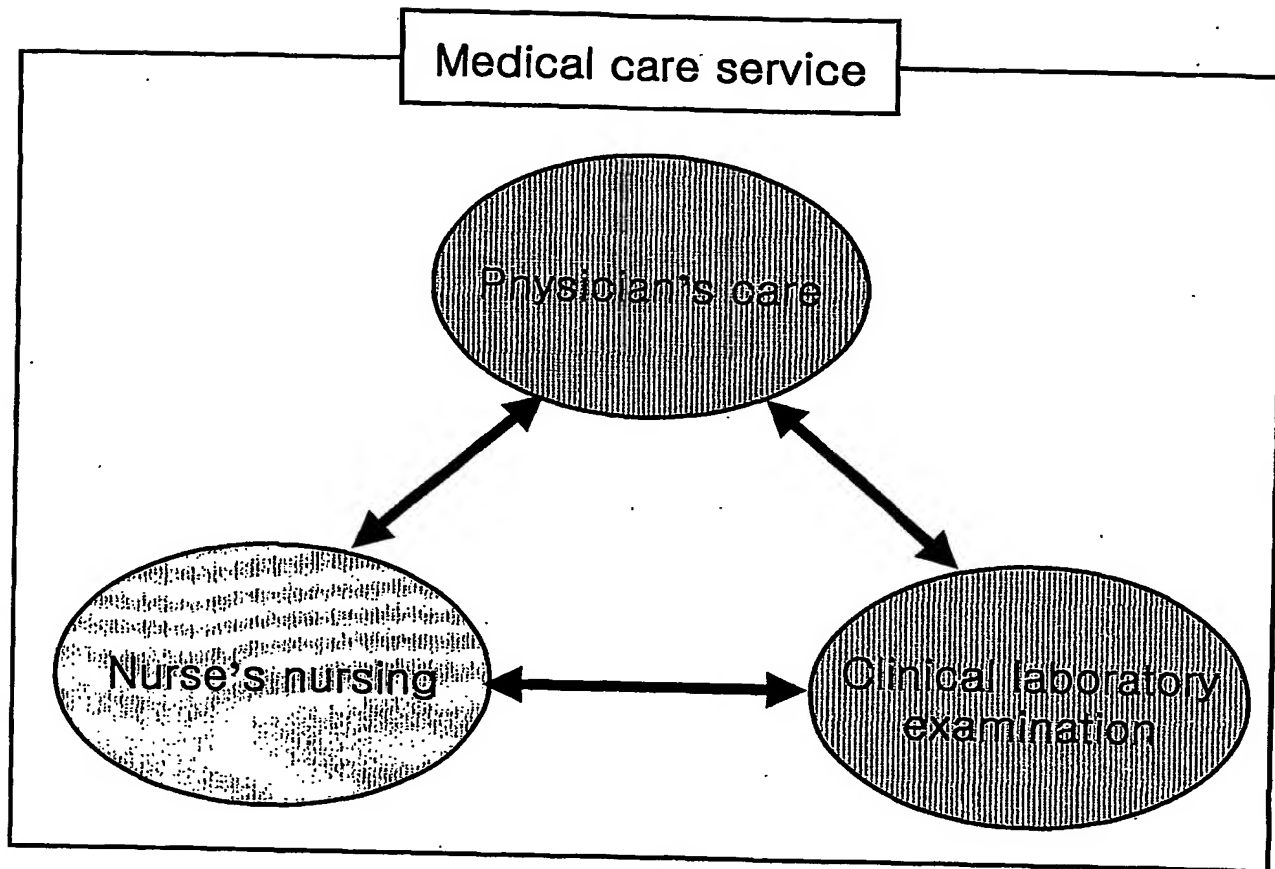


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FIG. 1A



BEST AVAILABLE COPY

FIG. 1B

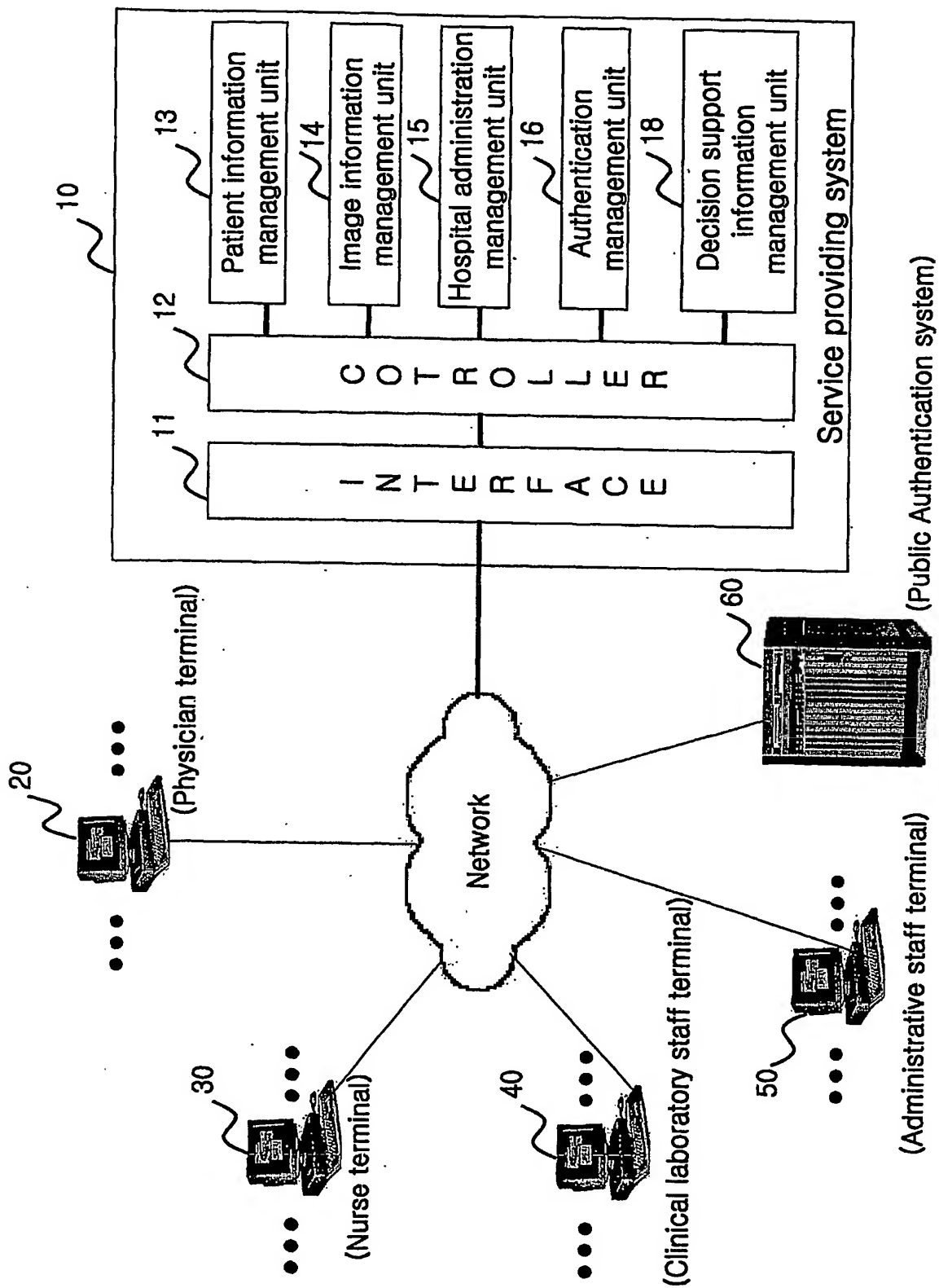
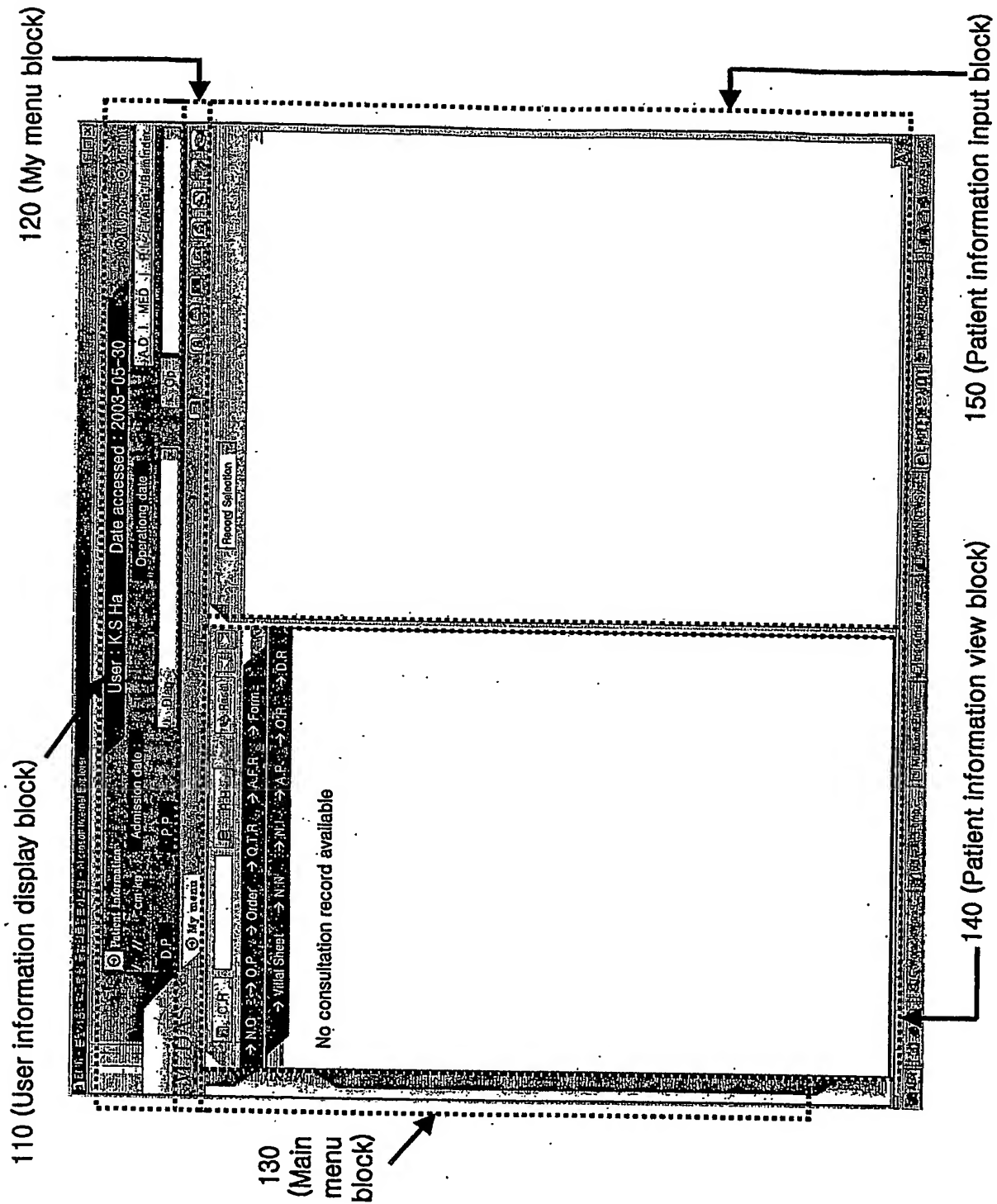
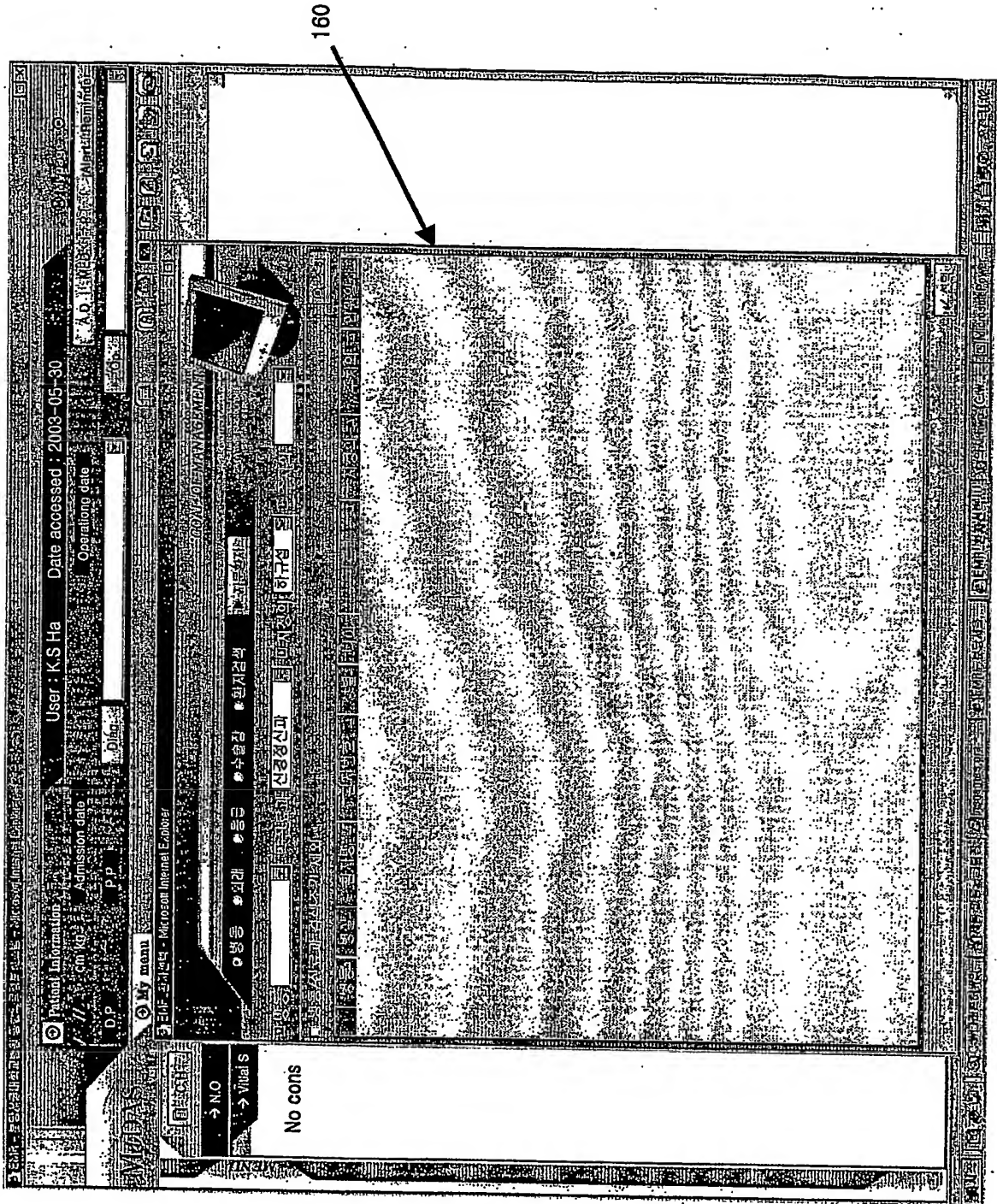


FIG. 2



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FIG. 3A





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FIG. 3B

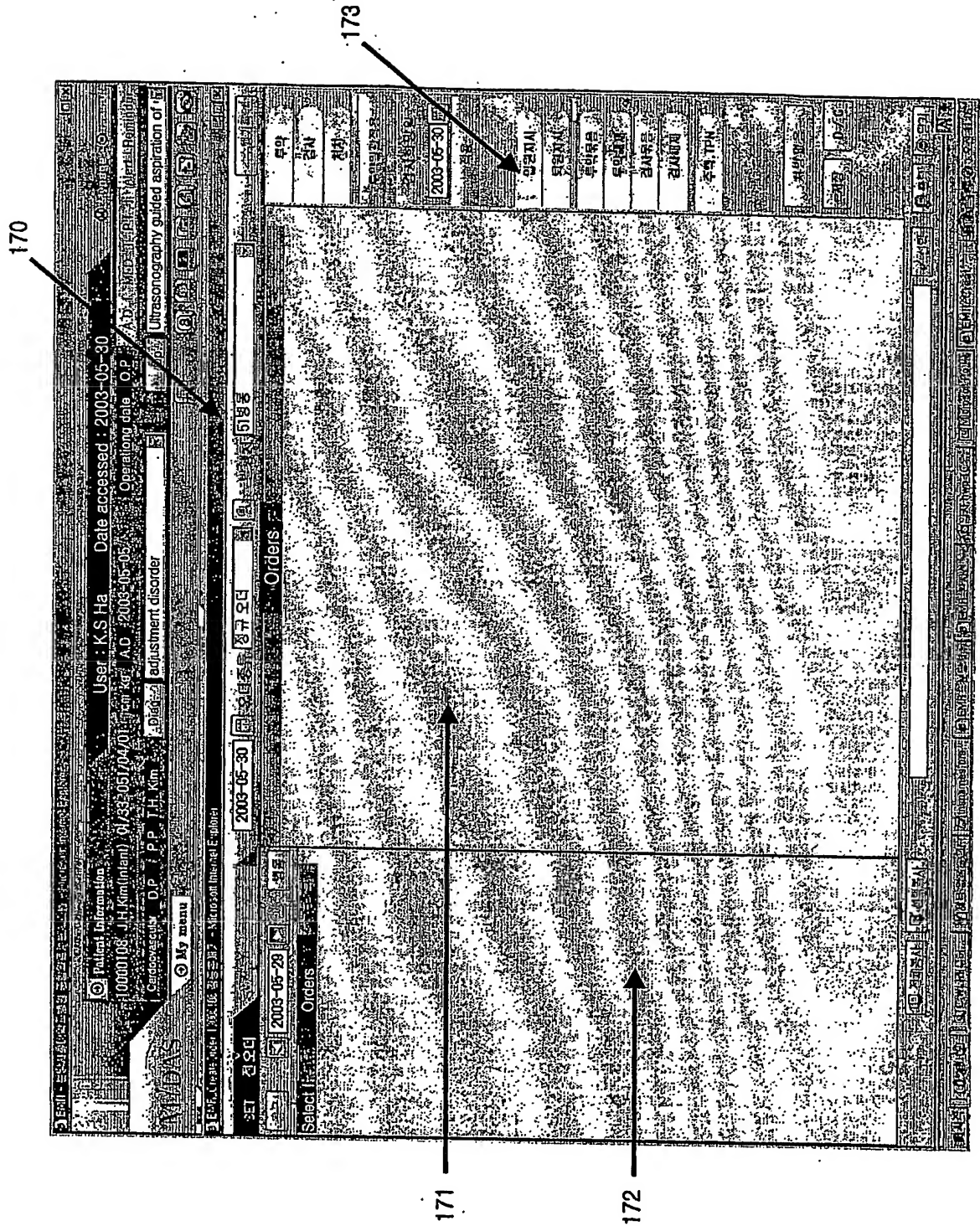
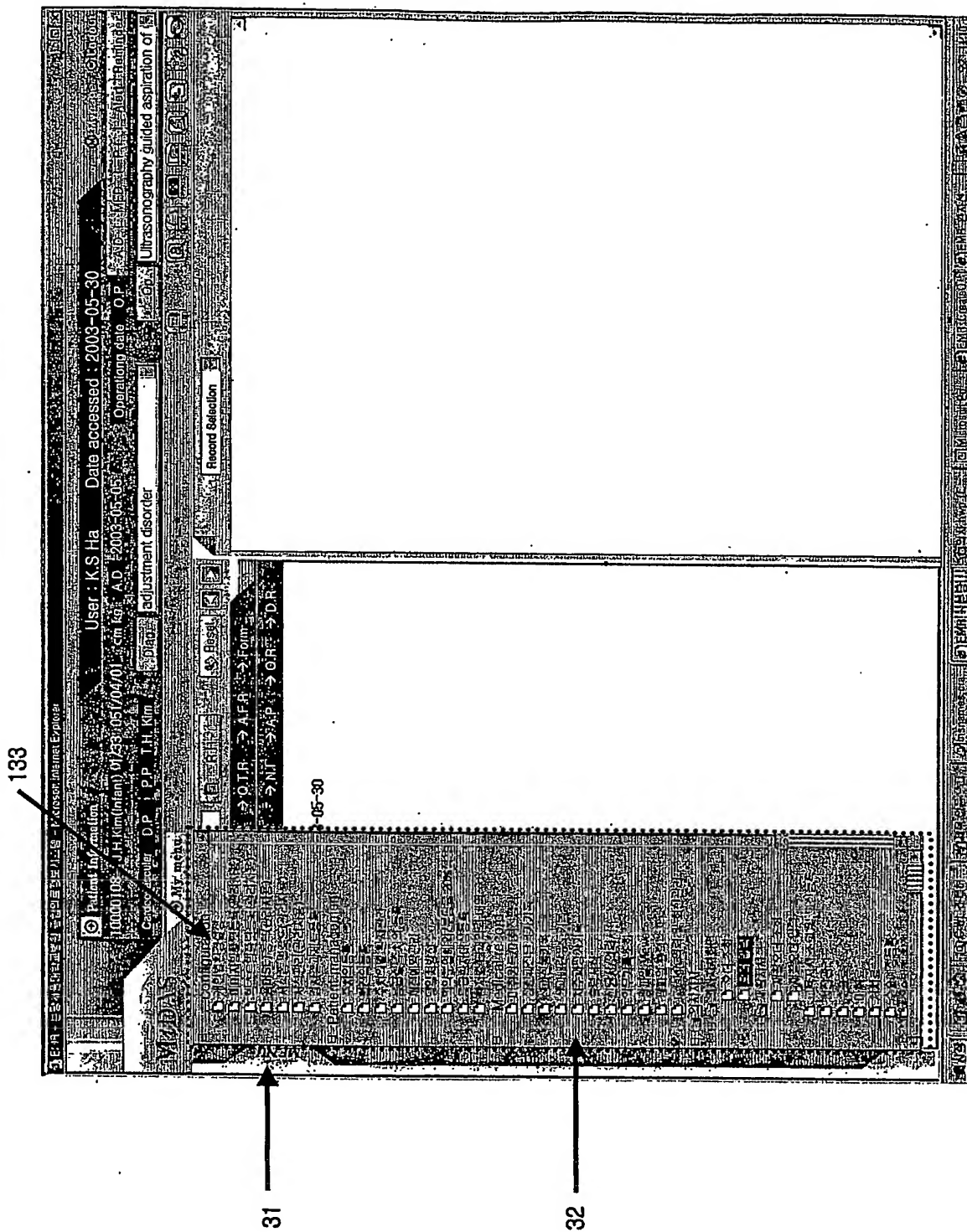


FIG. 4



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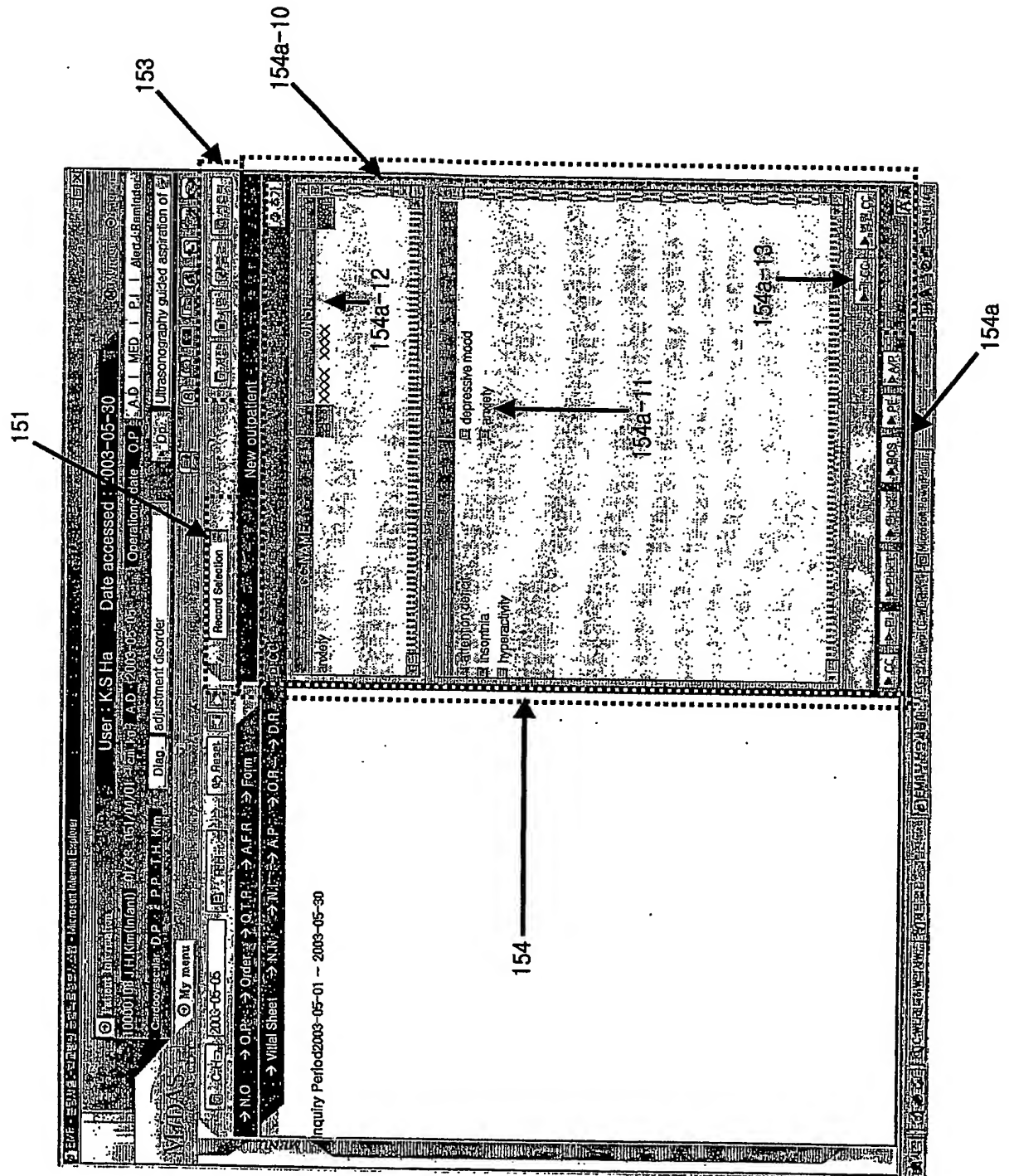
FIG. 5

The screenshot displays a medical software interface with the following components:

- Top Bar:**
  - User: K S Ha
  - Date accessed: 2003-05-30
  - Operations date: O.P. 2003-05-05
  - Alert/Reminder: 07/33/05/1701/01
  - Cardiovascular: P.P. T.H. Kim
  - Adjustment disorder: 2003-05-06
- Left Panel (151):** A vertical menu with icons for various medical functions.
- Record Selection (150):** A dropdown menu with the following options:
  - Record Selection
  - New outpatient
  - Outpatient Progress
  - New Inpatient
  - Admission Progress
  - Ask for Record
  - Operation Record
  - Discharge C/R
  - Form
  - Psychiatric Findings
- Bottom Panel:**
  - Navigation buttons: I/O, O.P., Order, Q.I.R., A.P.R., Form, Vital Sheet, N, A.R., O.R., D.r.
  - Inquiry Period: 2003-05-01 ~ 2003-05-30
- Main Area:** A large empty rectangular space for data entry or display.

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FIG. 6A



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FIG. 6B

[illegible]

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FIG. 6C

**FIG. 6C** is a screenshot of a medical record system interface. The interface is divided into several sections:

- Top Navigation Bar:** Contains user information (User: K.S.Ha, Date accessed: 2003-05-30), operating date (OP: 2003-05-30), and a title bar (Ultrasound guided aspiration of...). It also includes a "Record Solution" button.
- Left Sidebar:** Contains a "My menu" section with a list of items: "Patient Information", "Vital Sheet", "Order", "Q.I.R.", "A.F.R.", "Form", "Vital Sheet", "Inquiry Period", "2003-05-01 ~ 2003-05-30".
- Main Content Area:**
  - 154:** A large empty rectangular area at the bottom left, likely for an ultrasound image or a large text entry.
  - 154a-30:** A section titled "New outpatient" containing a "Past History" table with columns for "Mental diseases", "Delirium", "Alcohol use disorder", and "Substance use disorder". It includes fields for "Specify: xxx xxx xxx" and "Specify: yyy yyy yyy".
  - 154a-31:** A section titled "Social History" containing a table with columns for "Social History", "Alcohol use", "Tobacco use", "Drug use", and "Other". It includes fields for "Specify: yyy yyy yyy" and "Specify: yyy yyy yyy".
  - 154a-33:** A section titled "Social History" containing a table with columns for "Social History", "Alcohol use", "Tobacco use", "Drug use", and "Other". It includes fields for "Specify: yyy yyy yyy" and "Specify: yyy yyy yyy".
  - 154a-34:** A section titled "Social History" containing a table with columns for "Social History", "Alcohol use", "Tobacco use", "Drug use", and "Other". It includes fields for "Specify: yyy yyy yyy" and "Specify: yyy yyy yyy".
  - 154a:** A section titled "Social History" containing a table with columns for "Social History", "Alcohol use", "Tobacco use", "Drug use", and "Other". It includes fields for "Specify: yyy yyy yyy" and "Specify: yyy yyy yyy".



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FIG. 6D

The screenshot displays a medical information system interface. At the top, a status bar shows 'User: K.S. Ha' and 'Date accessed: 2003-05-30'. Below this, a navigation menu includes 'Patient Information', 'Vital Sheet', 'Inquiry Period', 'Record Selection', 'Diagnosis History', 'Family History', and 'My menu'. The main content area is divided into several sections: a large empty box labeled '154' with a double-headed arrow; a 'Description' box labeled '154a-41' containing 'xxxxxmyzzzz'; a 'Family History' box labeled '154a-42' containing 'Family History'; and a 'Vital Sheet' box labeled '154a-43' containing 'Vital Sheet'. A label '154a-40' points to the top right corner of the interface, and another label '154a' points to the bottom right corner. The interface also includes a 'New outpatient' button and a 'Record Selection' dropdown menu.

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FIG. 6E

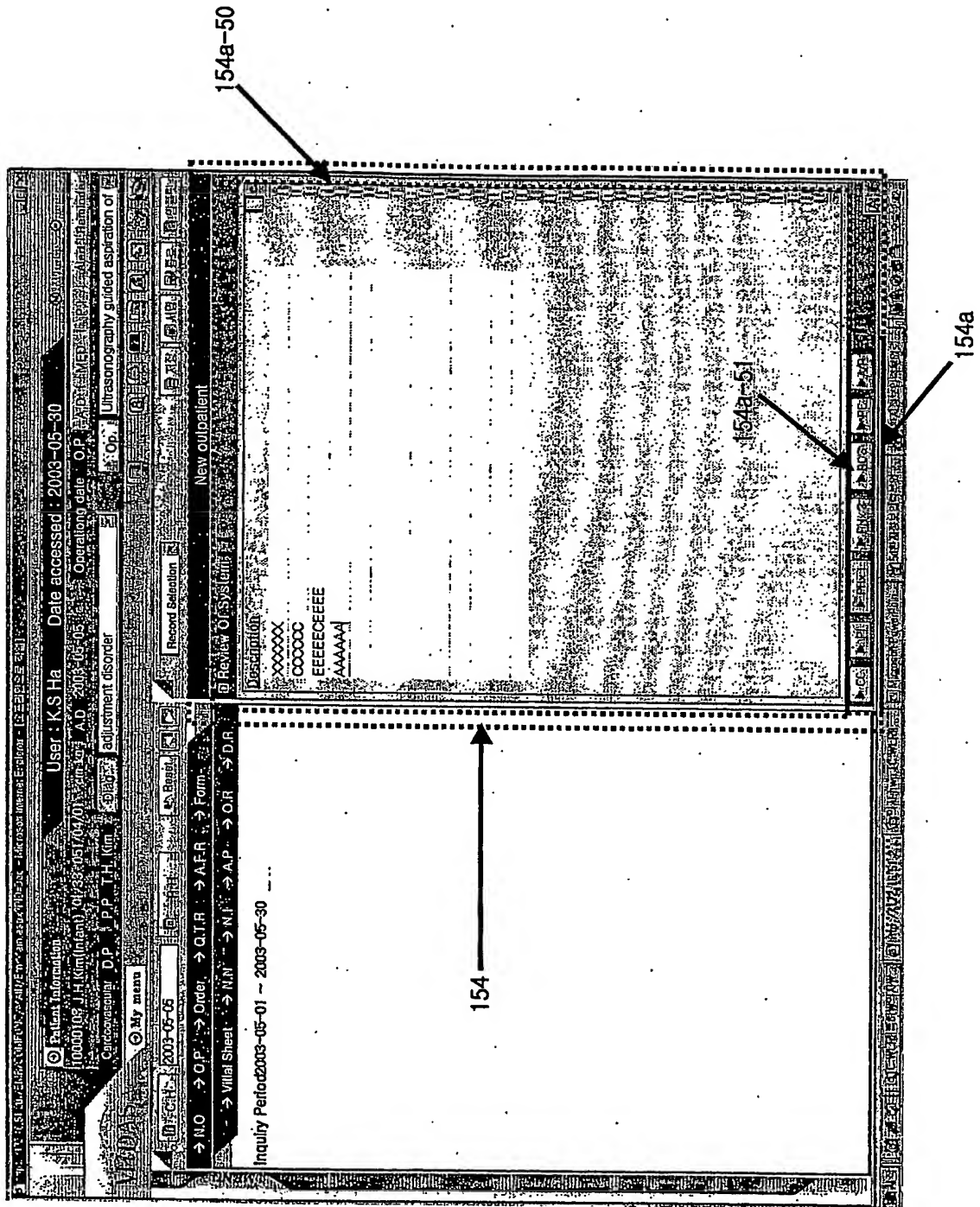




FIG. 6F

[illegible]

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FIG. 6G

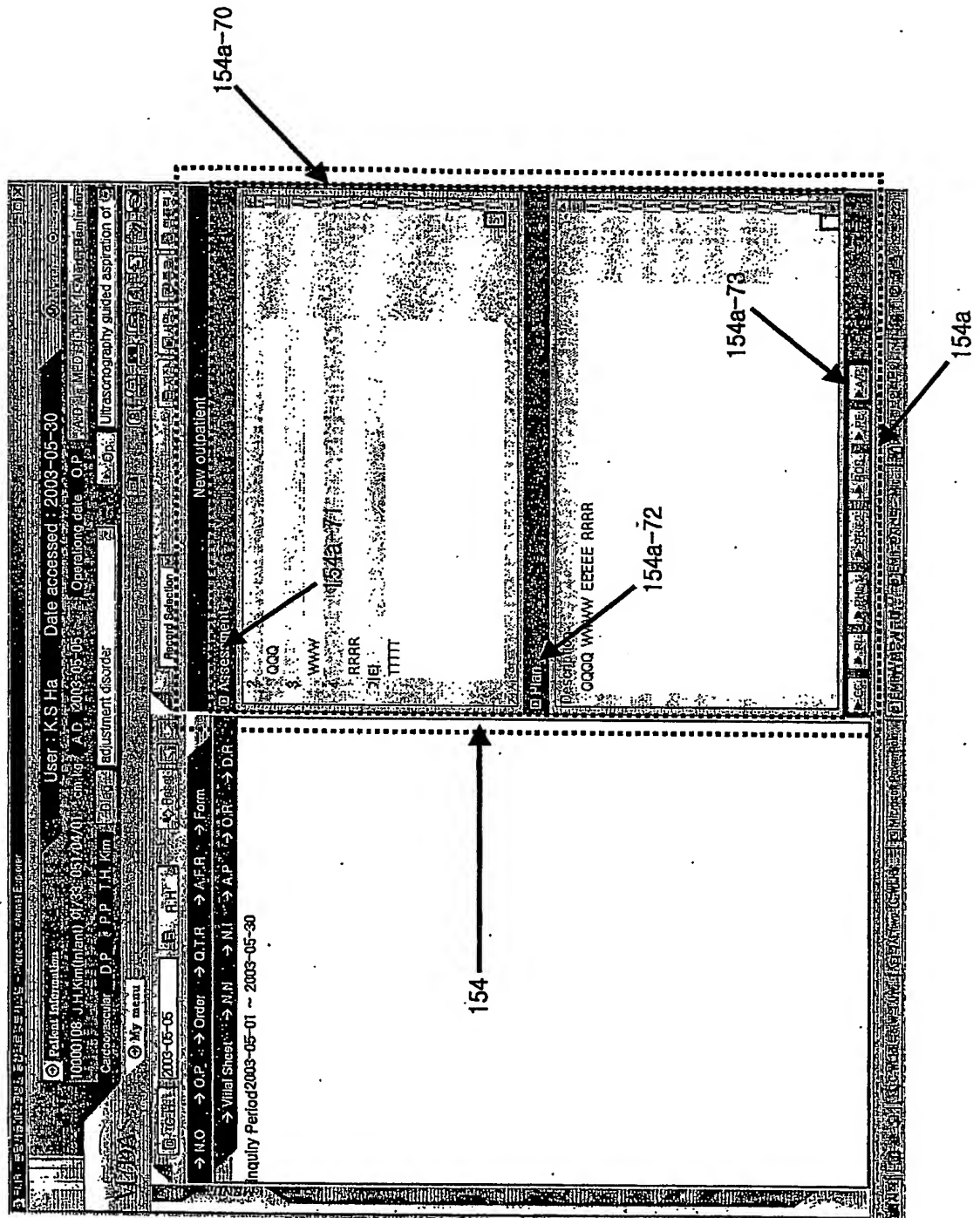
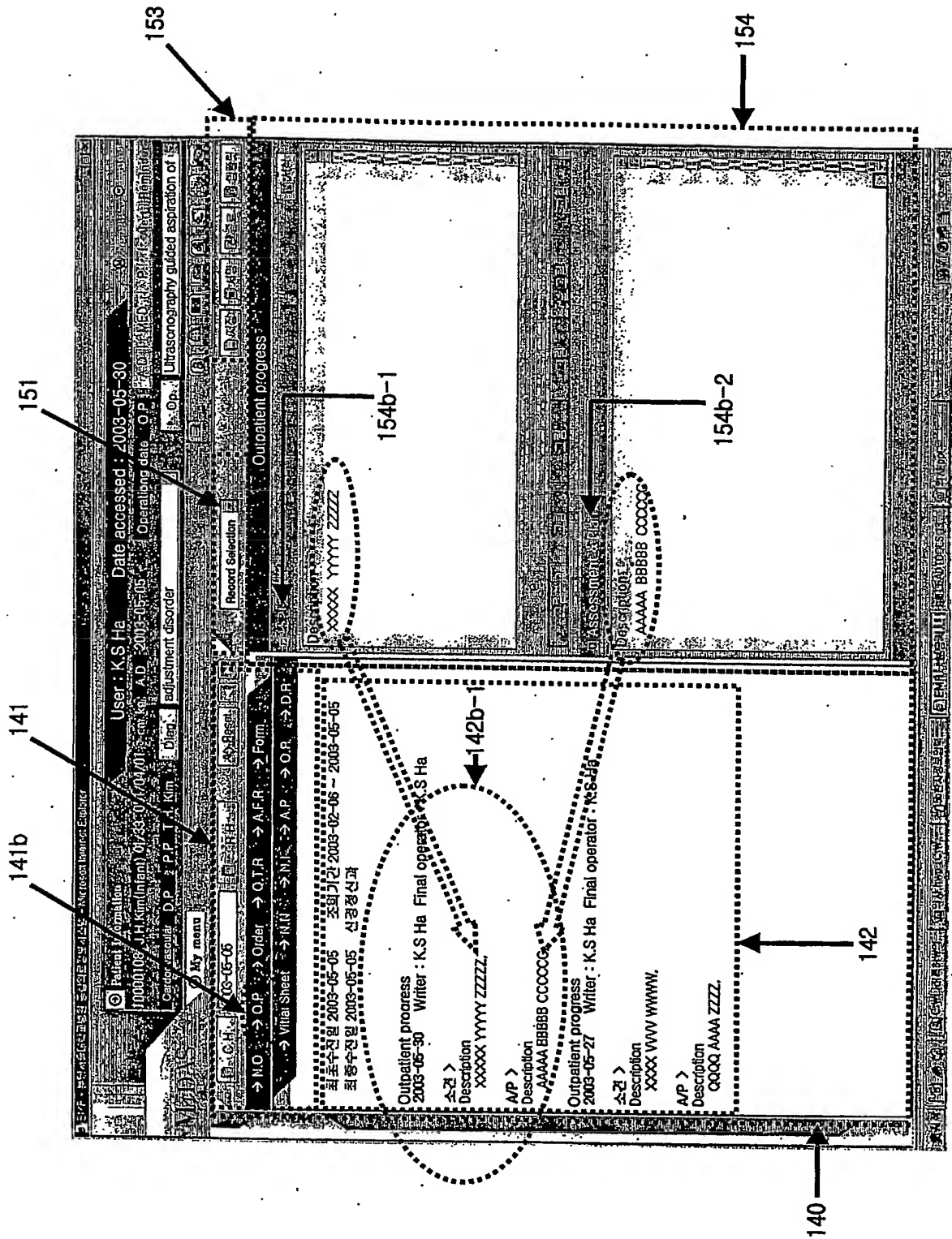


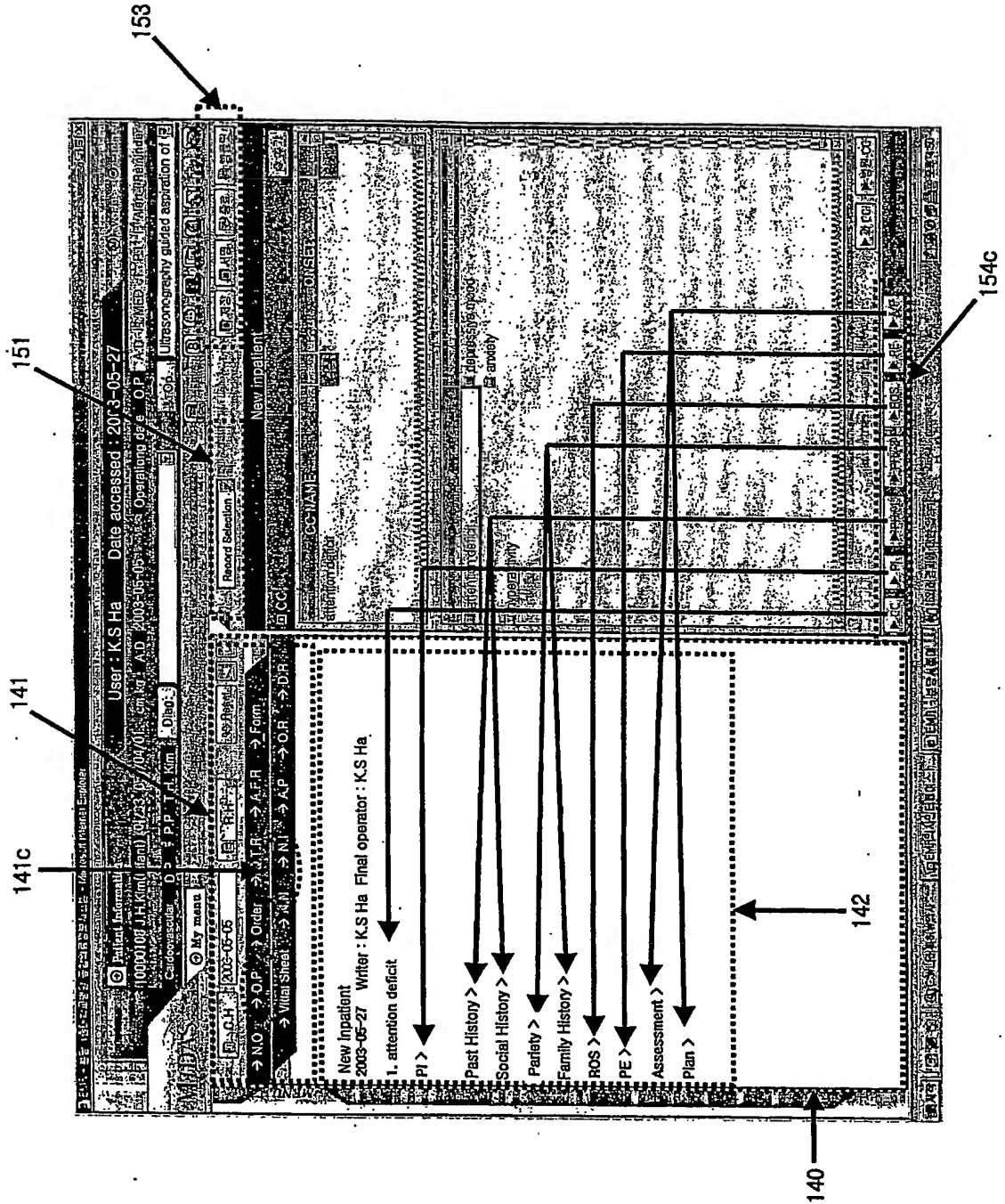
FIG. 6H

FIG. 7



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FIG. 8







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FIG. 10

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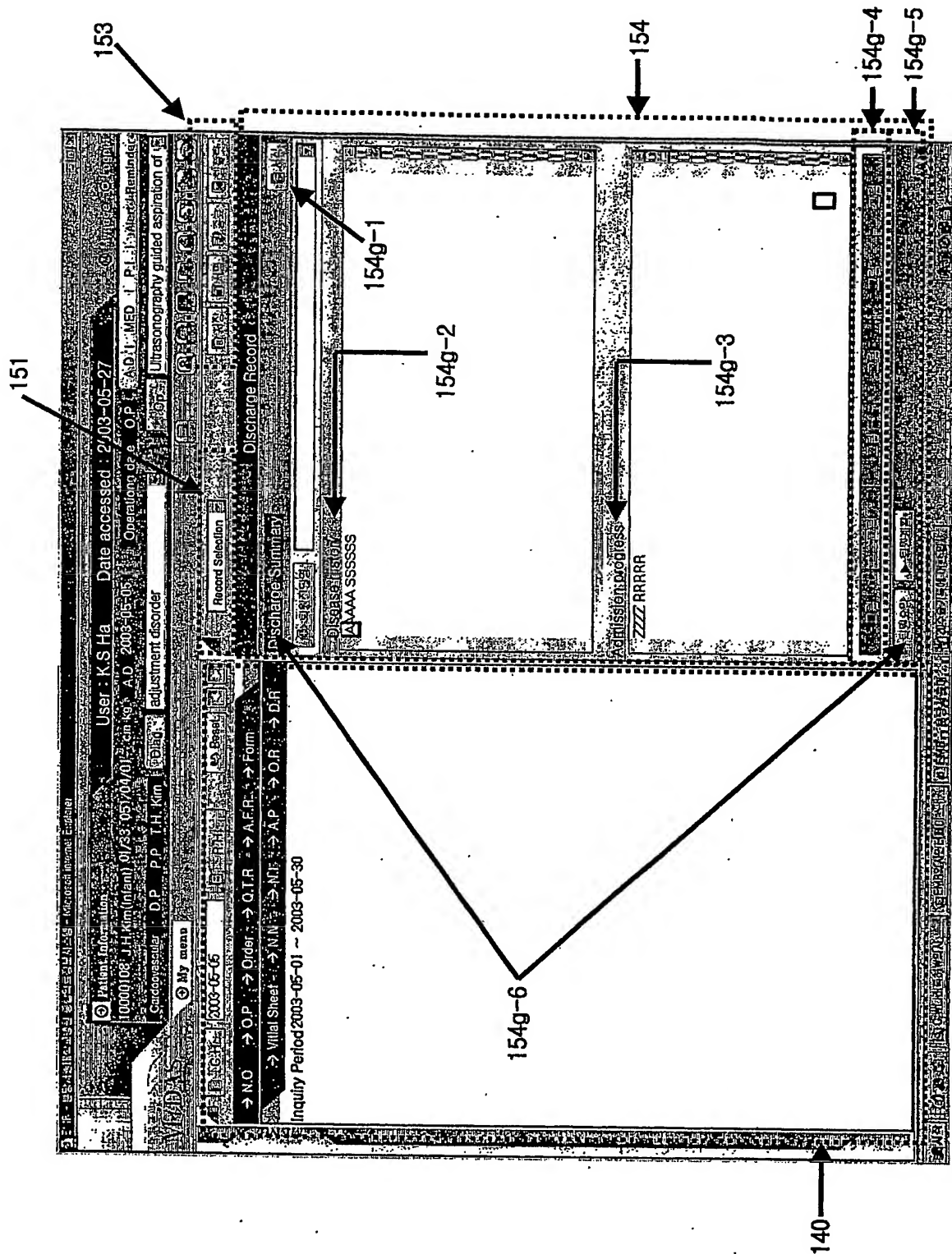
FIG. 11

The screenshot displays a medical software interface with the following components:

- 141f**: Top status bar showing patient information: "Patient Information", "User: J.S.Ha", "Date accessed: 2003-05-27", "Operating date: 2003-05-05", "Operating time: 13:15", "Patient's name: 10000108 J.H.Kim(Intern)", "Cardiovascular D.P. P.P.T.H.K.m", "My menu".
- 141**: Navigation menu on the left with options: "→ N.O. → O.P. → Order → Q.I.R. → A.F.R. → Form", "→ Vital Sheet → N.J. → N.J. → A.P. → O.R. → D.R.", and "→ Ultrasound guided aspiration of IS".
- 151**: "Record Selection" tab.
- 154f-1**: "Basic data" section containing:
  - Intermittent Radiation: Cholelithiasis
  - 진단 (Diagnosis): 2003-05-16
  - 진행관찰의수 (Number of follow-up observation): 1
  - 진행관찰의일 (Date of follow-up observation): 2003-05-16
  - 진행관찰의장소 (Place of follow-up observation): 1
  - 진행관찰의시간 (Time of follow-up observation): 1
  - 진행관찰의인원 (Personnel of follow-up observation): 1
  - 진행관찰의비고 (Remarks of follow-up observation): 1
- 154f-2**: "Operation record" section showing:
  - Operation record: 2003-05-27
  - Writer: J.S.Ha
  - Operator: K.S.Ha
  - Operation (Diagnosis): Intermittent Radiation(cholelithiasis)
  - 수술일자 (Operation date): 2003-05-16 오전 12:00:00
  - 장도1 (Catheter 1): 선행관찰의수역 (Pre-observation area)
  - 장도2 (Catheter 2): 원래트기원반 (Original tracheal ring)
  - 장도3 (Catheter 3): 원래트기원반 (Original tracheal ring)
  - 비고 (Remarks): 1
  - 수술방법 (Surgical method): 1
  - Description: XXXXXXXX UUUUUUU
- 154f-3**: "Prescription" section showing:
  - Prescription: 1
  - Prescription: XXXXXXXX UUUUUUU
- 140**: Large empty area for ultrasound images or notes.
- 142**: Bottom status bar showing "2003-05-05" and "13:15".



FIG. 12A



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FIG. 12B

The screenshot displays a medical record system interface with the following components and labels:

- 141g**: Points to the top header area containing user and date information.
- 141**: Points to the top navigation bar with menu items like 'Patient Information', 'Discharge Record', and 'Ultrasonography guided aspiration of ...'.
- 153**: Points to the 'Discharge Record' section header.
- 154**: Points to the 'Discharge plan' section.
- 154g-10**: Points to the 'Discharge place' field, which contains 'Sanatorium'.
- 154g-5**: Points to the 'Discharge Result' field, which contains 'Favorable'.
- 140**: Points to the 'Future plan' section.
- 142**: Points to the 'Discharge Record' section.

**Form Content:**

**Header:**  
 User: K.S Ha Date accessed: 2003-05-27  
 Patient Information: J00000108, J.H Kim (Inpatient) 07/33/05/01, 01/33/05/01, 01/33/05/01  
 Cardiacvascular D.P. (P.P.T.H. Kim) Adjustment disorder  
 My menu: 2003-05-05

**Navigation:**  
 → H.O. → O.P. → Order → Q.T.R. → A.F.R. → Form → Discharge Record → Vital Sheet → N.M. → N.I. → A.P. → O.R. → D.R.

**Discharge Record**  
 2003-05-27 Writer: K.S Ha Final operator: K.S Ha

**Disease Summary >**  
 Description  
 AAAAA SSSSSS.

**Admission progress >**  
 Description  
 ZZZZ RRRRR.

**Admission result >**  
 치료 결과: Cure  
 이후: AAAAA  
 CCI: 3. 임상적 의미가 없는 경미한 증상이 있다.

**Future plan >**  
 1. 지경의: ZZZ  
 2. 지경의: WWW

**Discharge place: Sanatorium**  
**Result: Favorable**

**Discharge plan:**  
 Cure  
 AAAA  
 3. 임상적 의미가 없는 경미한 증상이 있다.

**FIG. 13**

[illegible]

FIG. 14

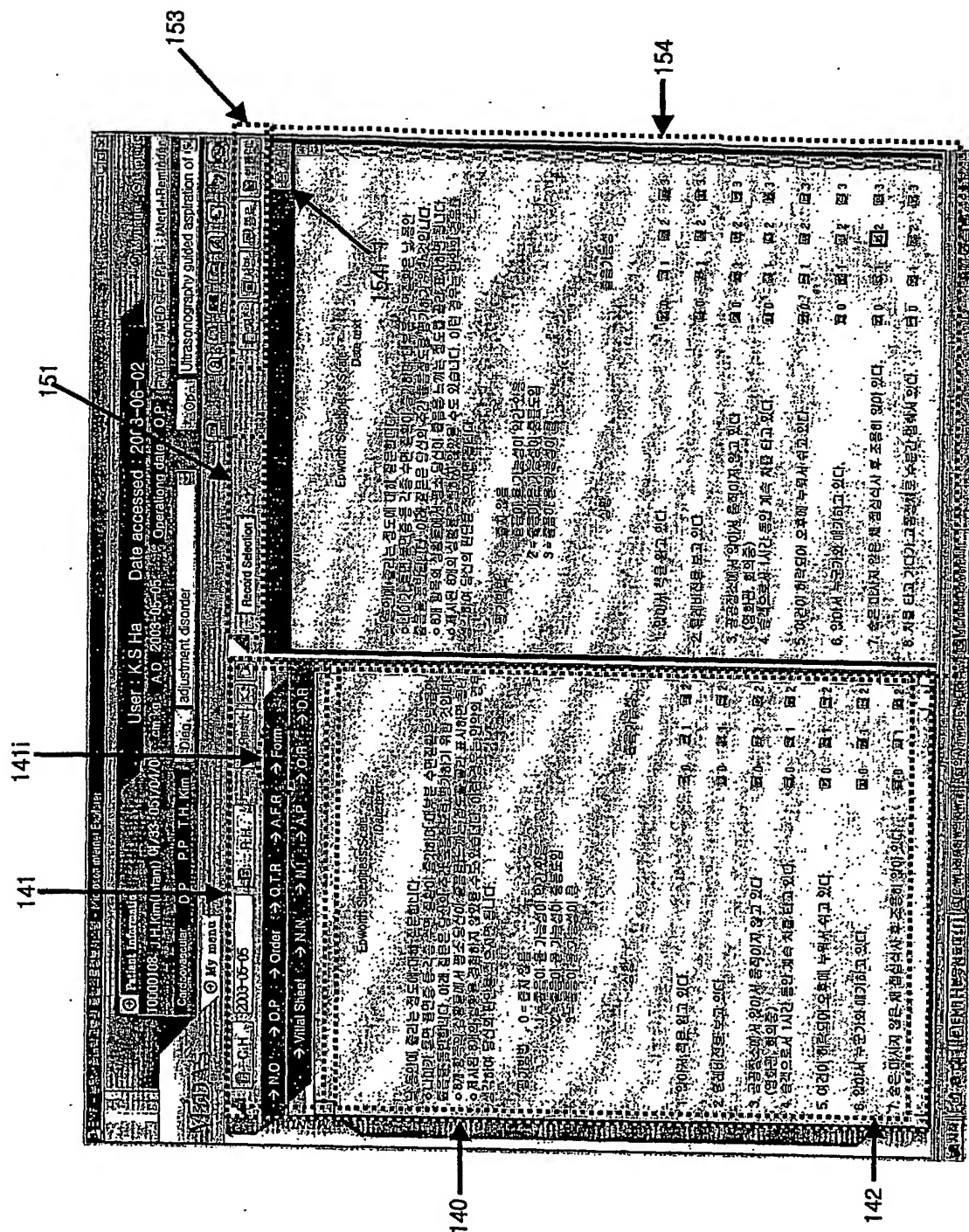
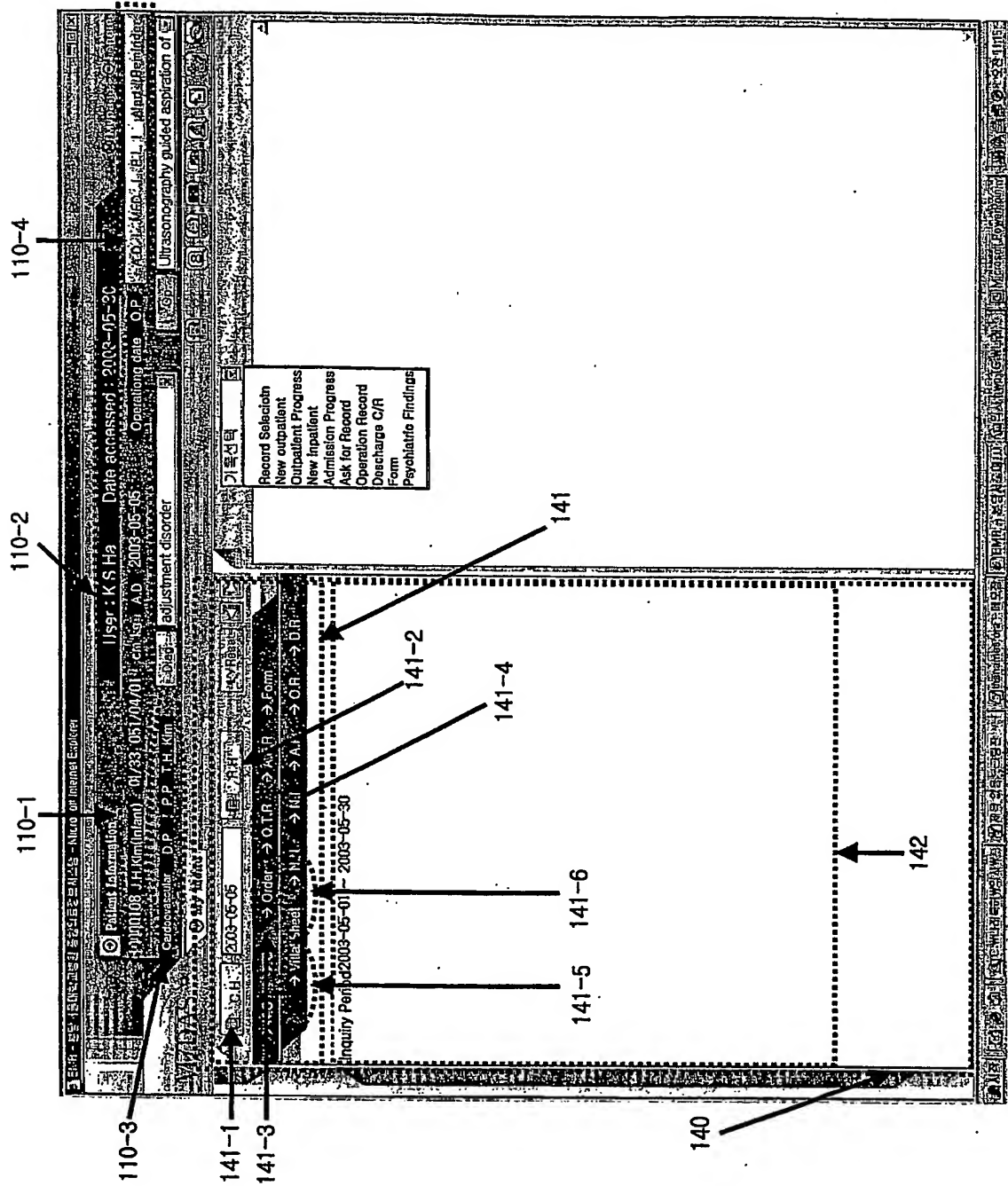
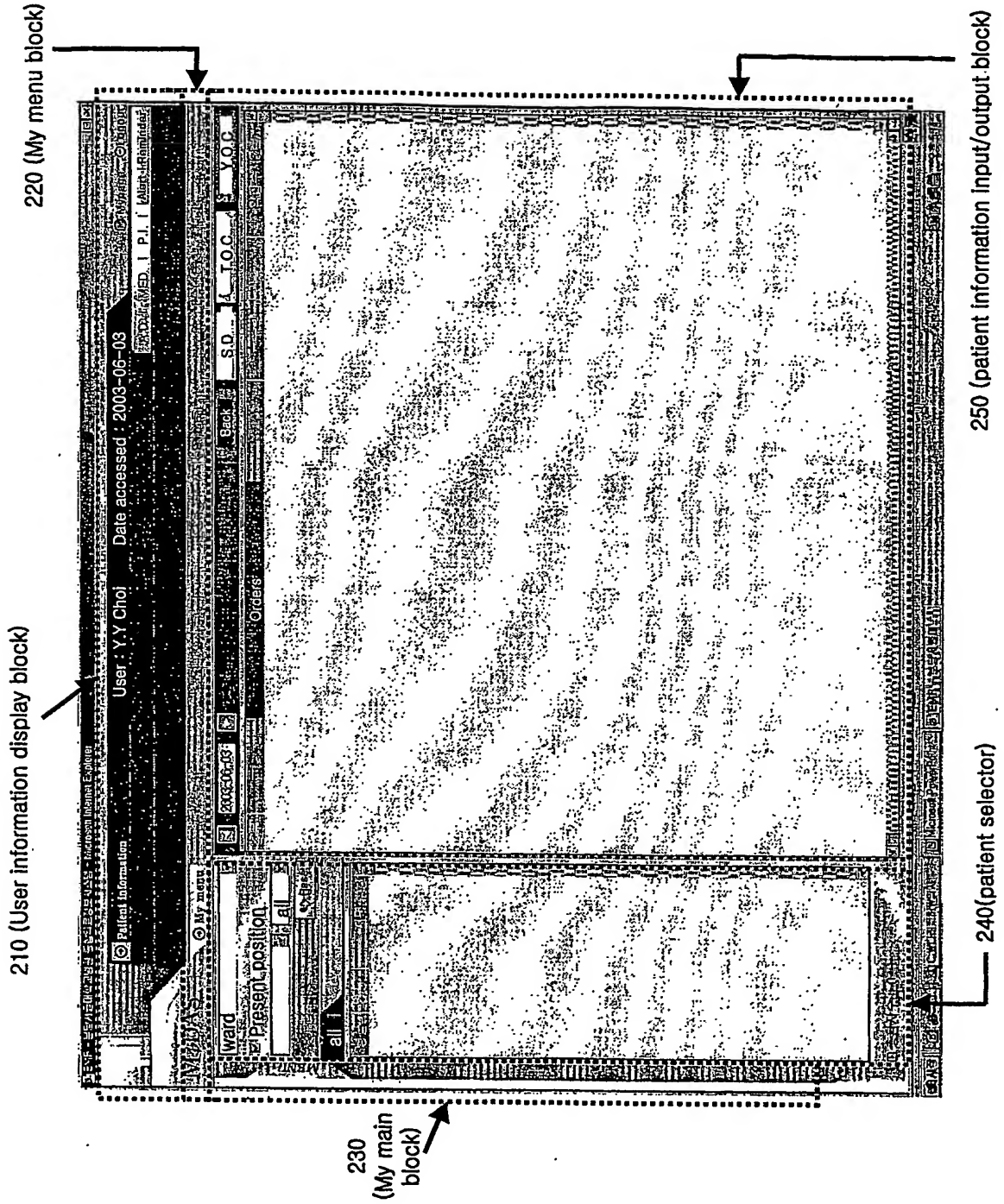


FIG. 15



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FIG. 16





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FIG. 17A

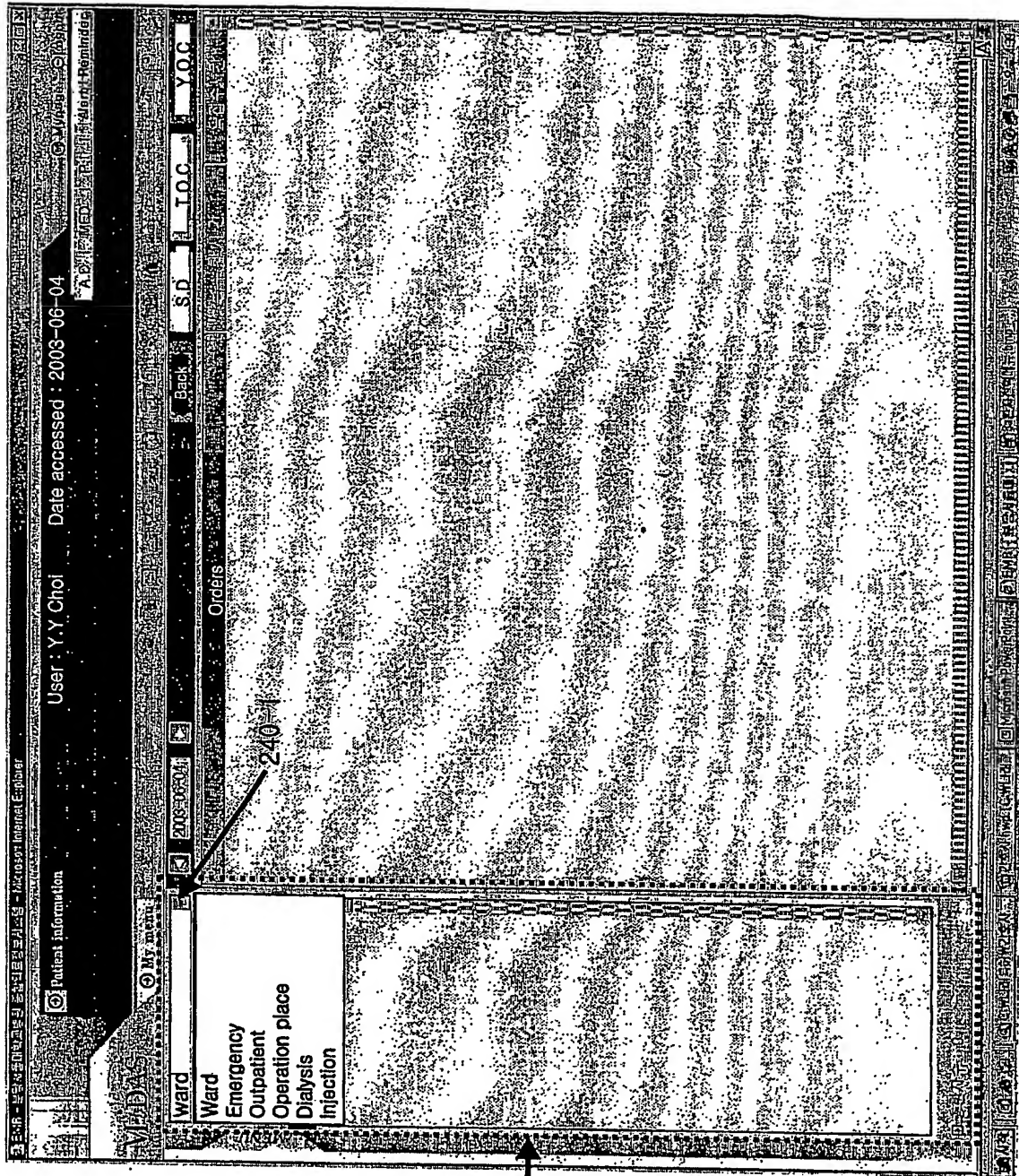
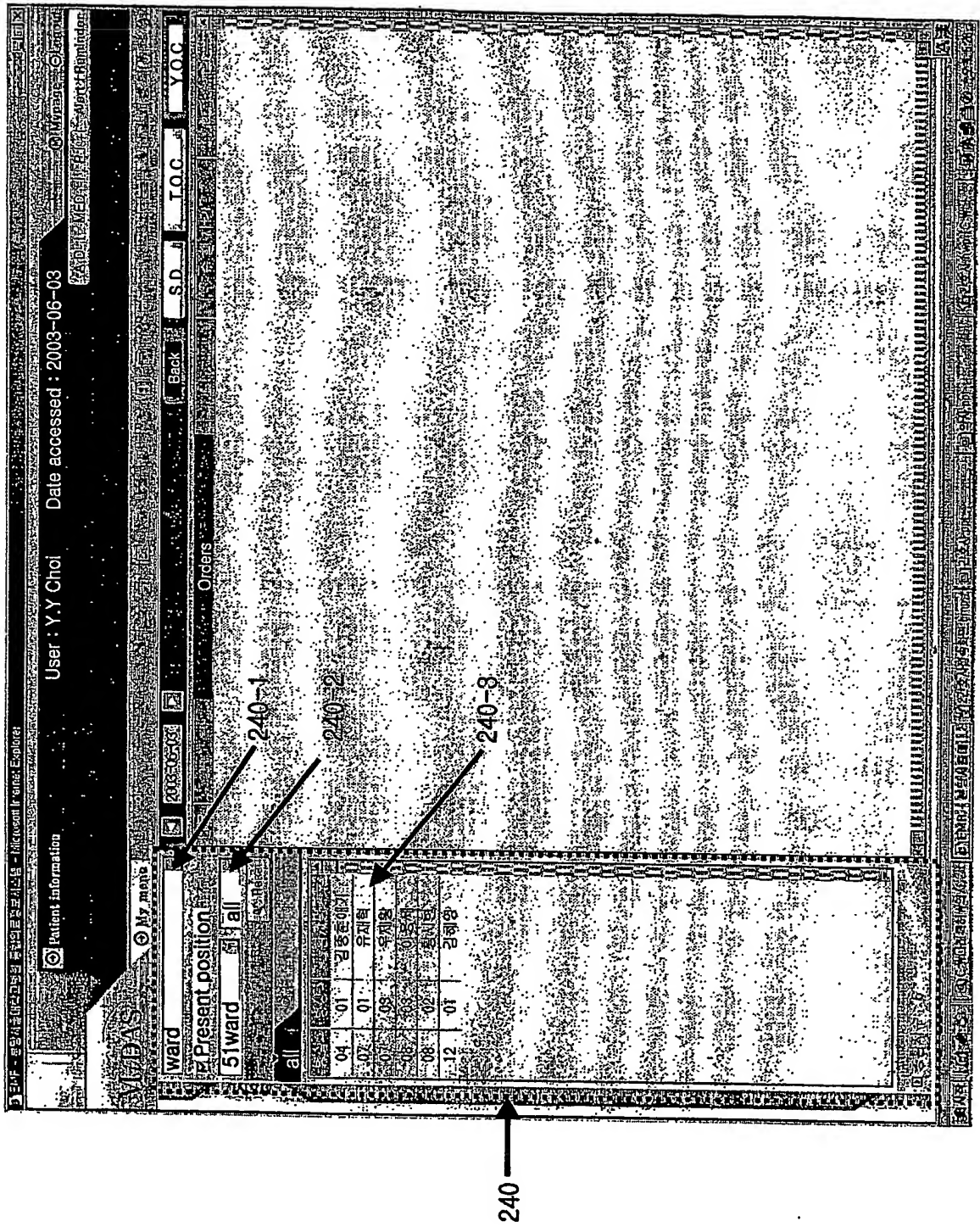


FIG. 17B





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FIG. 18



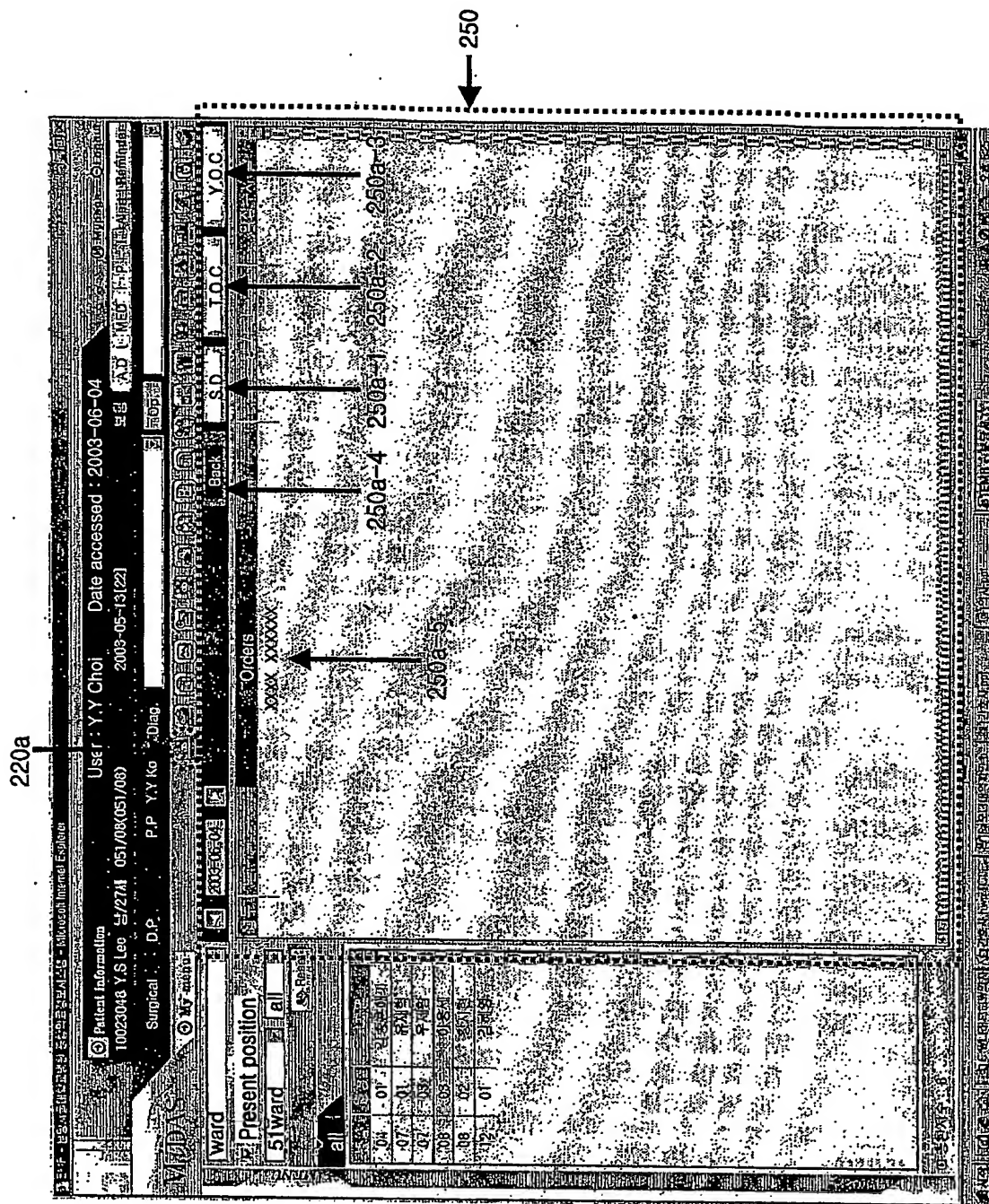
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FIG. 19

The image shows a screenshot of a medical information system interface. The interface is divided into several sections with labels and arrows pointing to specific elements:

- 210-1** points to the top navigation bar.
- 210-2** points to the patient information section.
- 210-3** points to the "Patient Information" section.
- 210-4** points to the "Present position" section.
- 210-5** points to the "Orders" section.
- 210-6** points to the "Back" button.
- 210-7** points to the "YOC" button.
- 210-8** points to the "YOC" button.
- 210-9** points to the "YOC" button.
- 210-10** points to the "YOC" button.
- 210-11** points to the "YOC" button.
- 210-12** points to the "YOC" button.
- 210-13** points to the "YOC" button.
- 210-14** points to the "YOC" button.
- 210-15** points to the "YOC" button.
- 210-16** points to the "YOC" button.
- 210-17** points to the "YOC" button.
- 210-18** points to the "YOC" button.
- 210-19** points to the "YOC" button.
- 210-20** points to the "YOC" button.
- 210-21** points to the "YOC" button.
- 210-22** points to the "YOC" button.
- 210-23** points to the "YOC" button.
- 210-24** points to the "YOC" button.
- 210-25** points to the "YOC" button.
- 210-26** points to the "YOC" button.
- 210-27** points to the "YOC" button.
- 210-28** points to the "YOC" button.
- 210-29** points to the "YOC" button.
- 210-30** points to the "YOC" button.
- 210-31** points to the "YOC" button.
- 210-32** points to the "YOC" button.
- 210-33** points to the "YOC" button.
- 210-34** points to the "YOC" button.
- 210-35** points to the "YOC" button.
- 210-36** points to the "YOC" button.
- 210-37** points to the "YOC" button.
- 210-38** points to the "YOC" button.
- 210-39** points to the "YOC" button.
- 210-40** points to the "YOC" button.
- 210-41** points to the "YOC" button.
- 210-42** points to the "YOC" button.
- 210-43** points to the "YOC" button.
- 210-44** points to the "YOC" button.
- 210-45** points to the "YOC" button.
- 210-46** points to the "YOC" button.
- 210-47** points to the "YOC" button.
- 210-48** points to the "YOC" button.
- 210-49** points to the "YOC" button.
- 210-50** points to the "YOC" button.
- 210-51** points to the "YOC" button.
- 210-52** points to the "YOC" button.
- 210-53** points to the "YOC" button.
- 210-54** points to the "YOC" button.
- 210-55** points to the "YOC" button.
- 210-56** points to the "YOC" button.
- 210-57** points to the "YOC" button.
- 210-58** points to the "YOC" button.
- 210-59** points to the "YOC" button.
- 210-60** points to the "YOC" button.
- 210-61** points to the "YOC" button.
- 210-62** points to the "YOC" button.
- 210-63** points to the "YOC" button.
- 210-64** points to the "YOC" button.
- 210-65** points to the "YOC" button.
- 210-66** points to the "YOC" button.
- 210-67** points to the "YOC" button.
- 210-68** points to the "YOC" button.
- 210-69** points to the "YOC" button.
- 210-70** points to the "YOC" button.
- 210-71** points to the "YOC" button.
- 210-72** points to the "YOC" button.
- 210-73** points to the "YOC" button.
- 210-74** points to the "YOC" button.
- 210-75** points to the "YOC" button.
- 210-76** points to the "YOC" button.
- 210-77** points to the "YOC" button.
- 210-78** points to the "YOC" button.
- 210-79** points to the "YOC" button.
- 210-80** points to the "YOC" button.
- 210-81** points to the "YOC" button.
- 210-82** points to the "YOC" button.
- 210-83** points to the "YOC" button.
- 210-84** points to the "YOC" button.
- 210-85** points to the "YOC" button.
- 210-86** points to the "YOC" button.
- 210-87** points to the "YOC" button.
- 210-88** points to the "YOC" button.
- 210-89** points to the "YOC" button.
- 210-90** points to the "YOC" button.
- 210-91** points to the "YOC" button.
- 210-92** points to the "YOC" button.
- 210-93** points to the "YOC" button.
- 210-94** points to the "YOC" button.
- 210-95** points to the "YOC" button.
- 210-96** points to the "YOC" button.
- 210-97** points to the "YOC" button.
- 210-98** points to the "YOC" button.
- 210-99** points to the "YOC" button.
- 210-100** points to the "YOC" button.

FIG. 20



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FIG. 21A

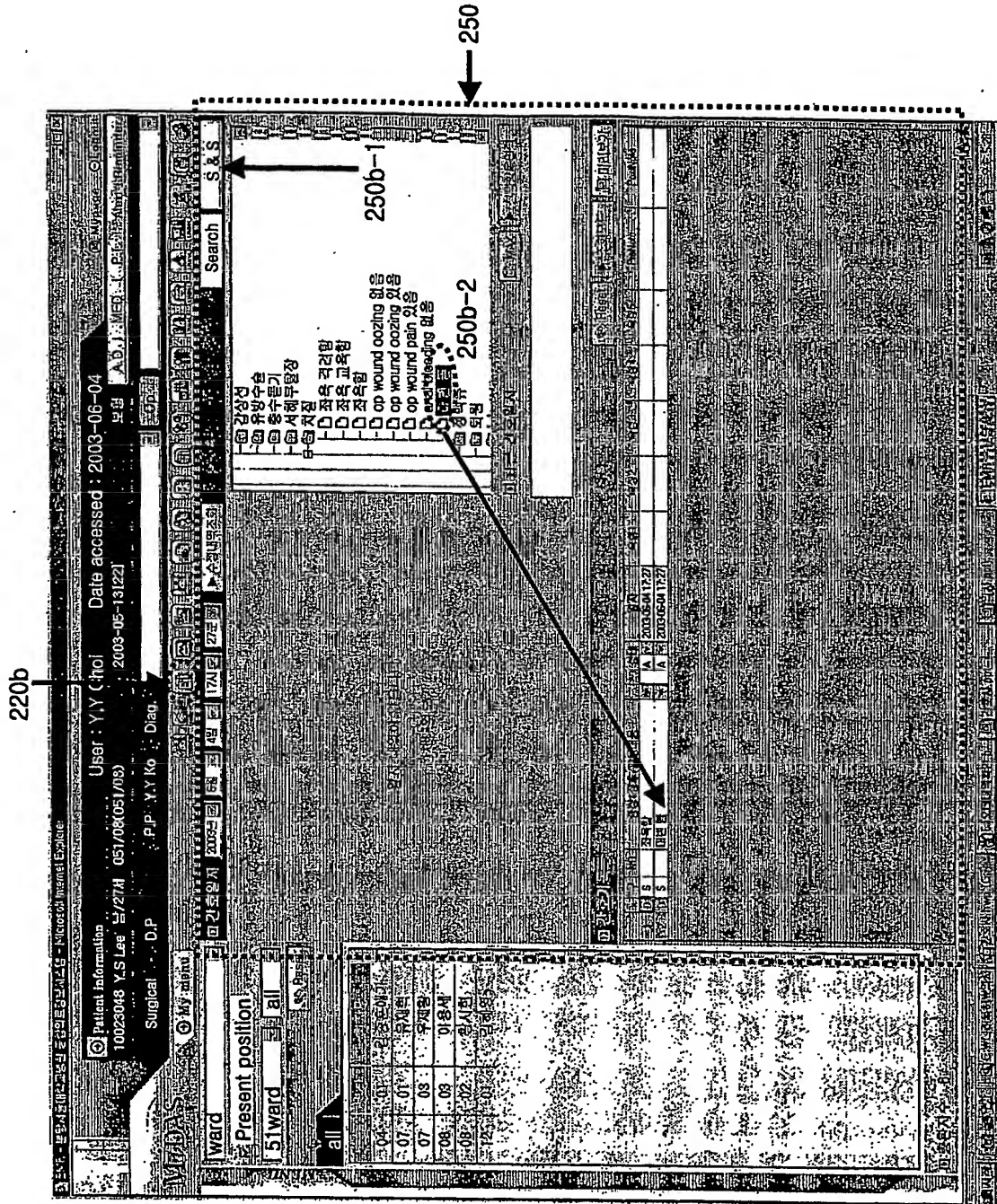




FIG. 21B

The screenshot displays a medical information system interface. At the top, there is a navigation bar with various icons. Below it, a sidebar contains sections for 'ward' and 'Present position'. The main content area features a search bar and a large text area. Arrows point to specific elements labeled 250b-4, 250b-5, 250b-6, and 250b-7.

**Search Bar:** Search S & S

**Navigation Bar:** Home, Patient Information, Nursing Note, Ward, Search, S & S

**Left Sidebar:**

- ward
- Present position
- 51 ward
- all

**Main Content Area:**

250b-4 (points to the search bar)

250b-5 (points to the large text area)

250b-6 (points to the search bar)

250b-7 (points to the large text area)

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FIG. 22

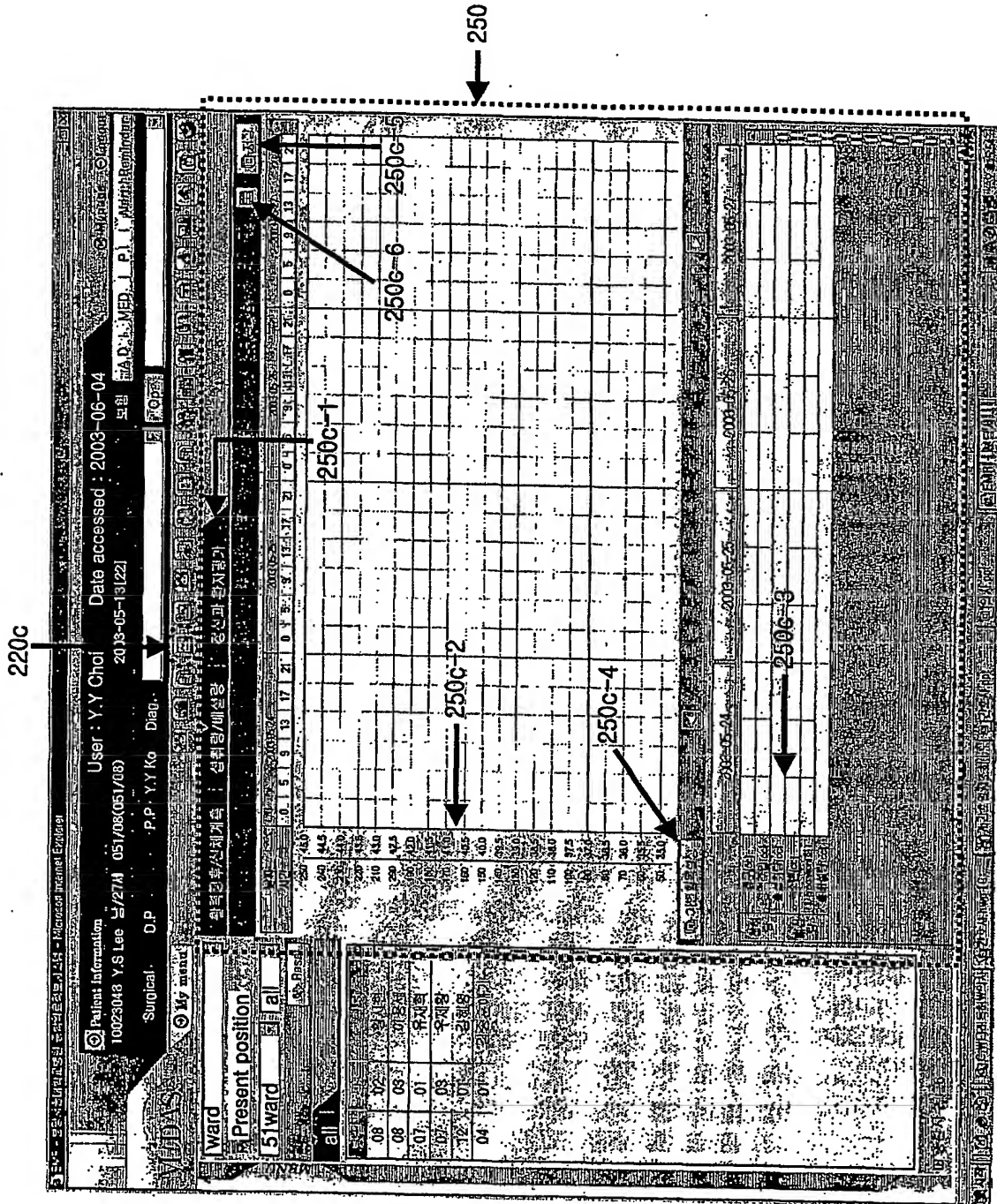


FIG. 23

220d

☒ Patient information  
 10023048 Y.S Lee 남/27M 051/09(051/08) 2003-05-13[2] 2003-06-04 보철  
 Surgical : D.P P.P. Y.Y(ko) Diag.

☒ My status  
 Ward 51ward Present position all  
 all

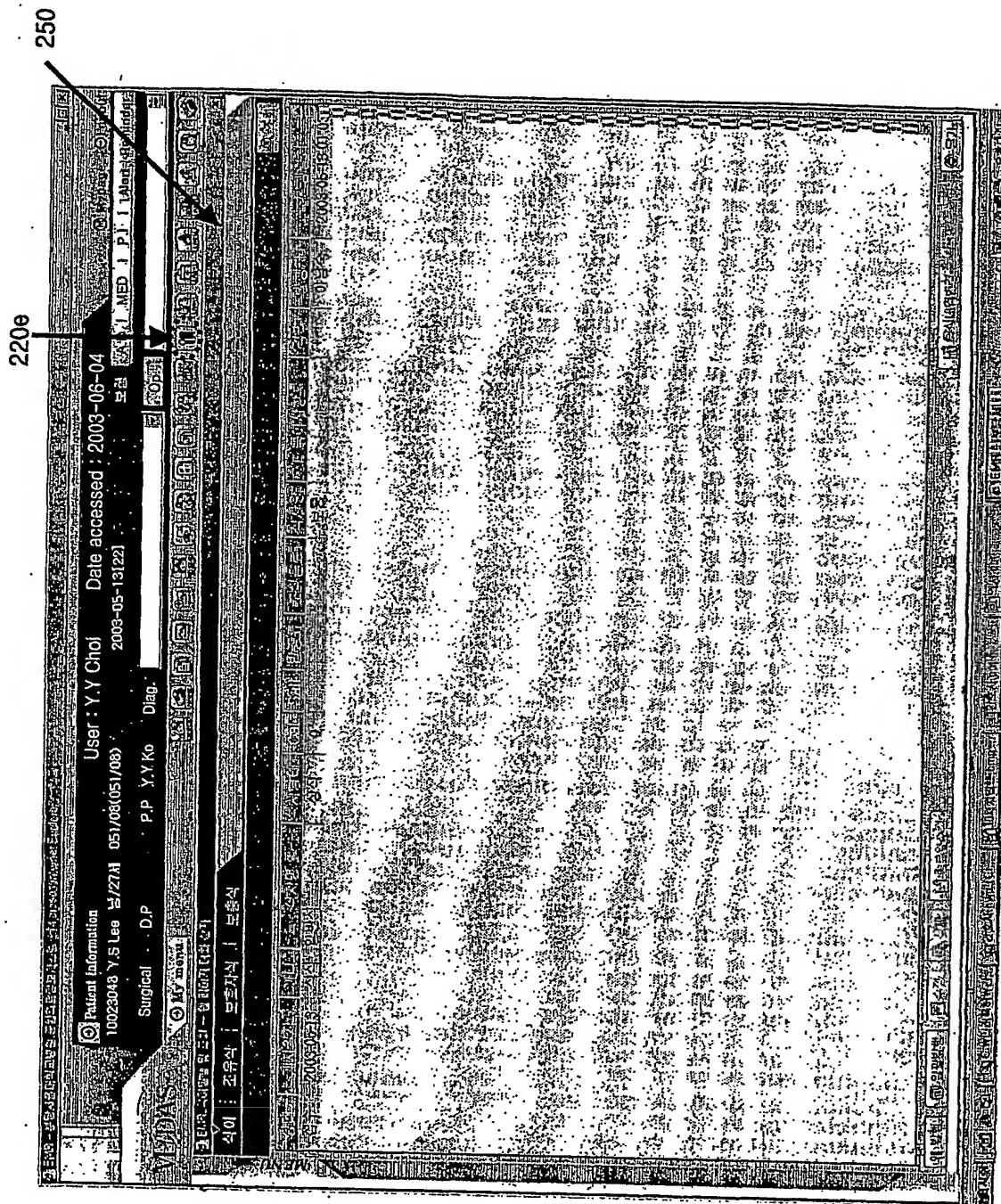
☒ Previous nursing activities 2003-05-03  
☒ Today's nursing activities  
☒ Tomorrow's nursing activities

일	시간	내원	진료	진단	처방	진행	비고
08	02	진료	진료	진료	진료	진료	
08	03	진료	진료	진료	진료	진료	
07	01	진료	진료	진료	진료	진료	
07	03	진료	진료	진료	진료	진료	
12	01	진료	진료	진료	진료	진료	
04	01	진료	진료	진료	진료	진료	

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250

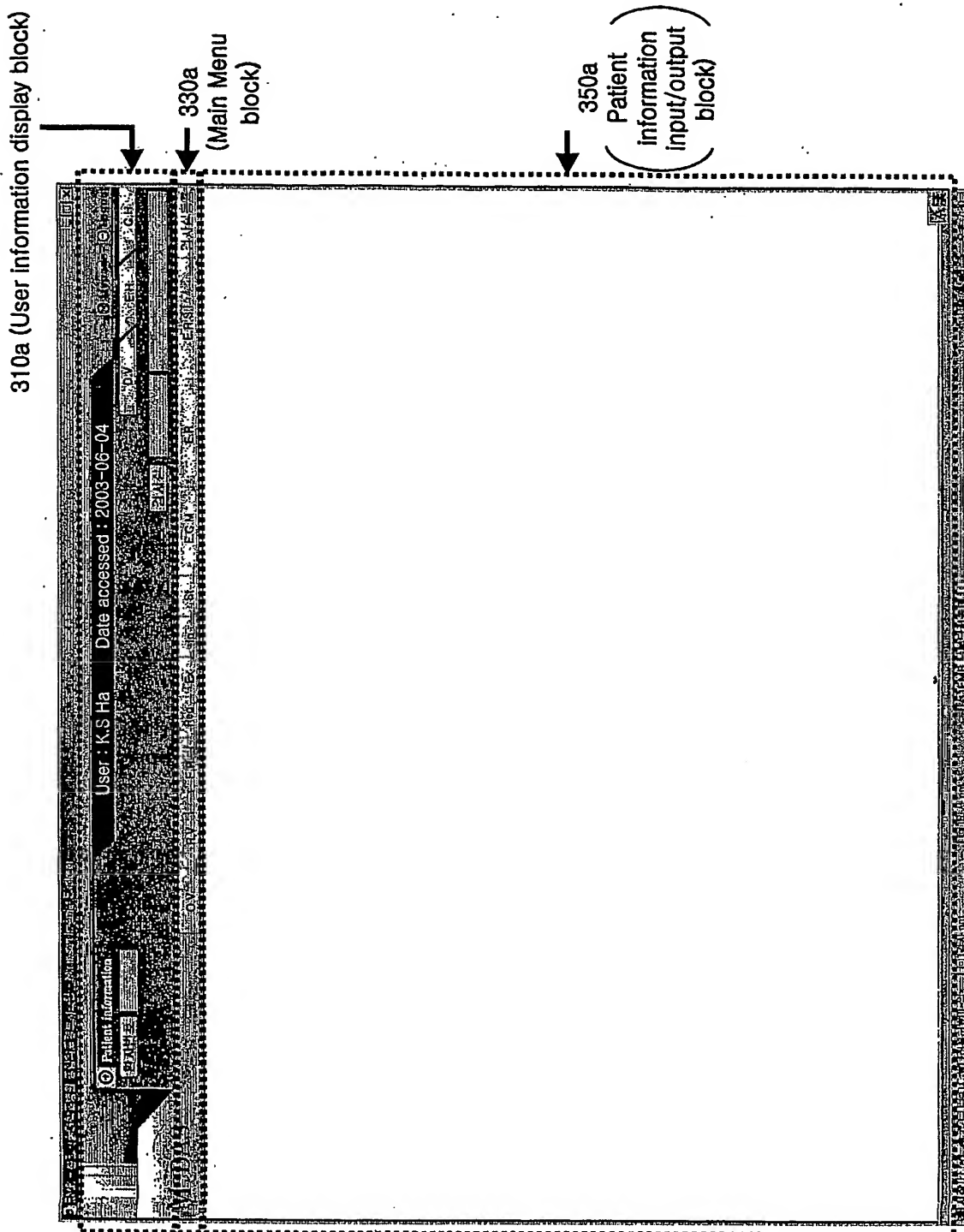
FIG. 24





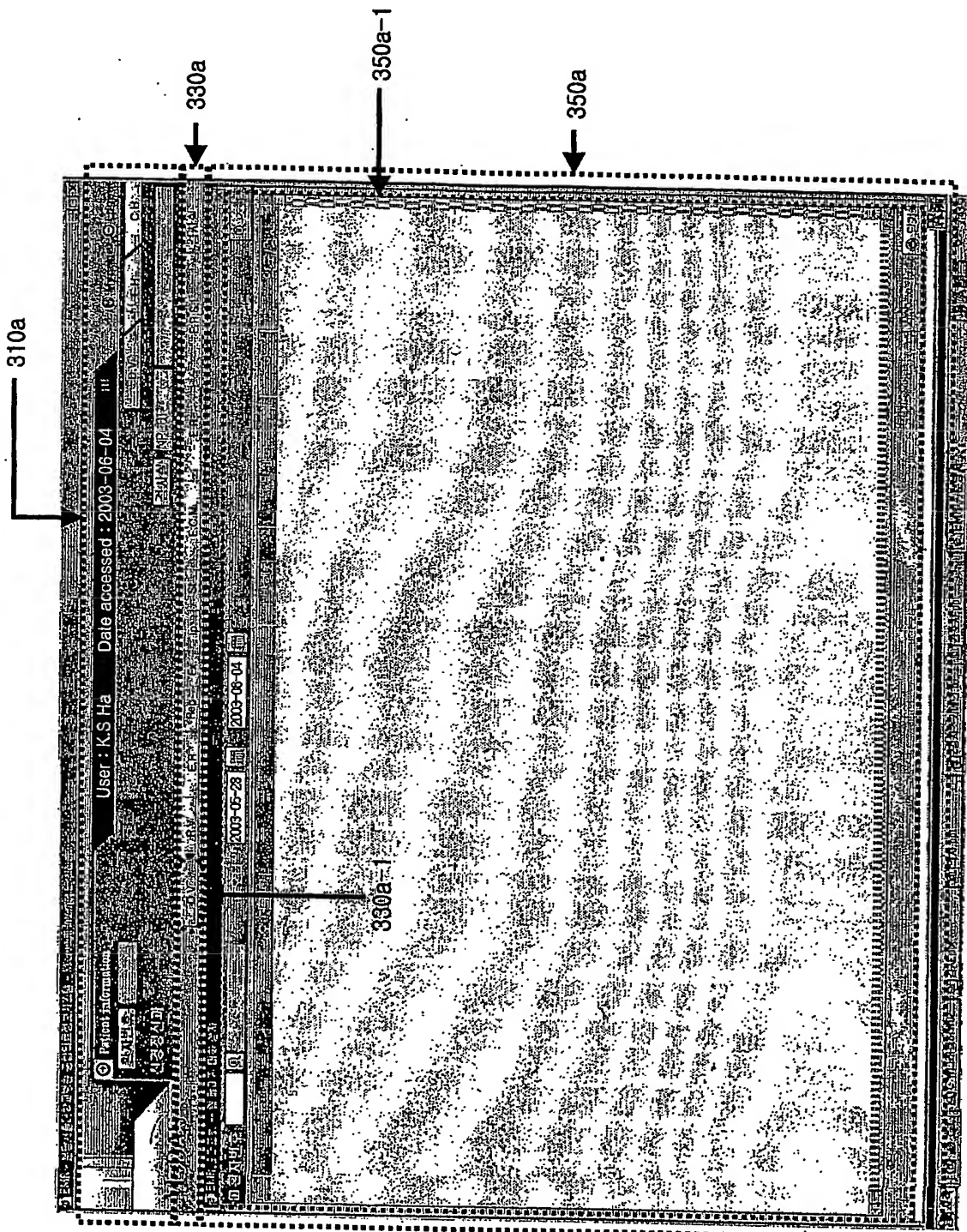
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FIG. 25A



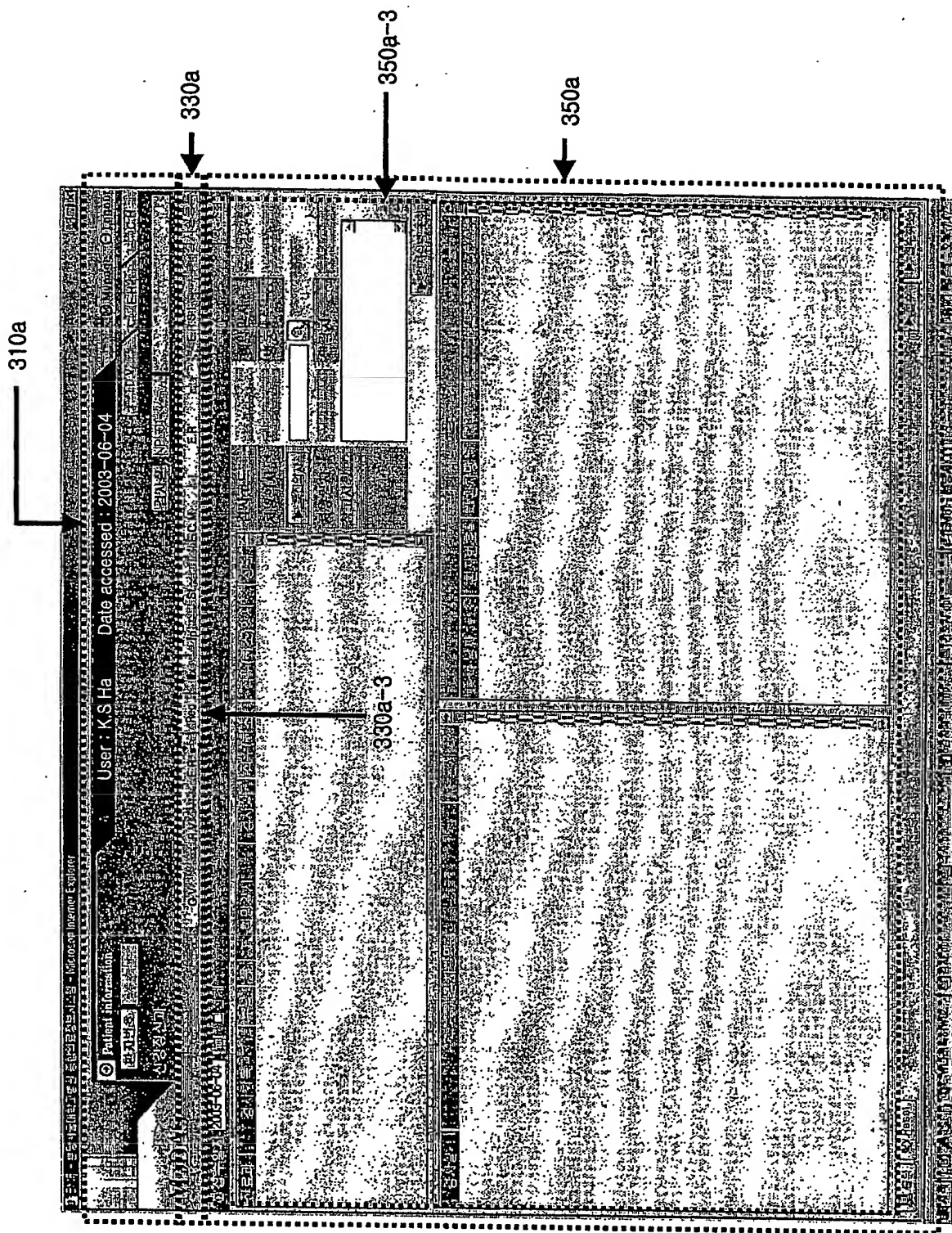
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FIG. 25B



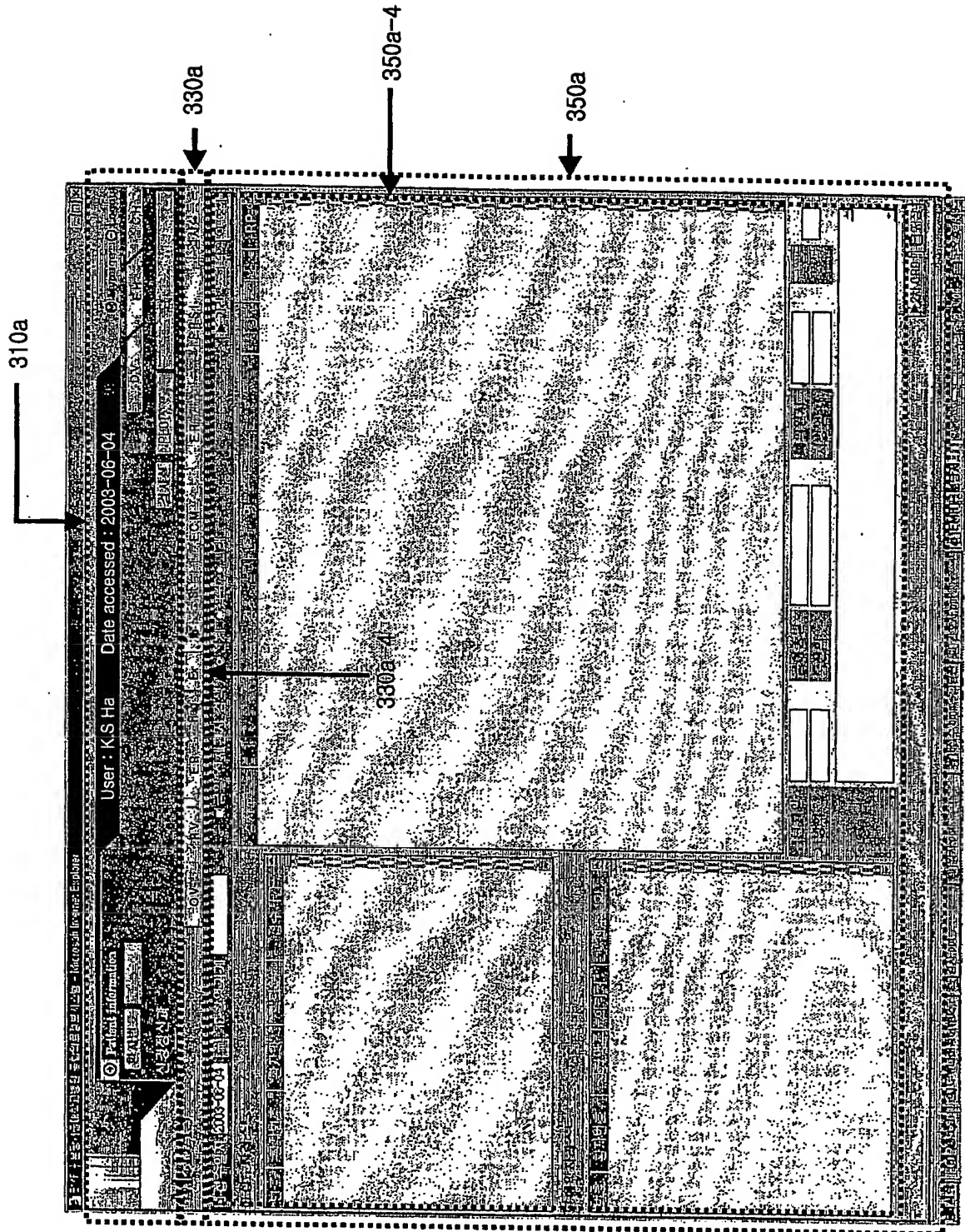
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FIG. 25C



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FIG. 25D



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FIG. 25E

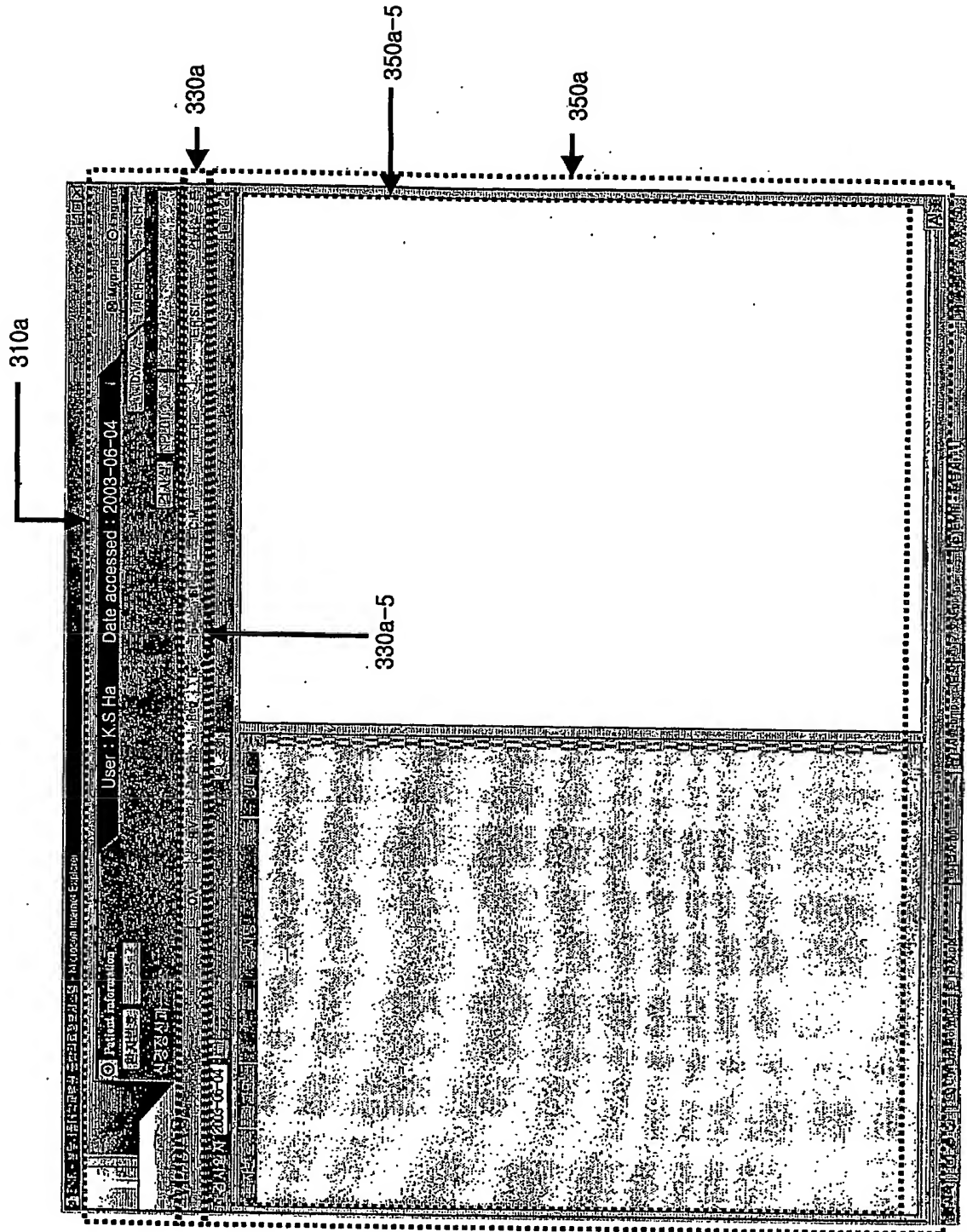
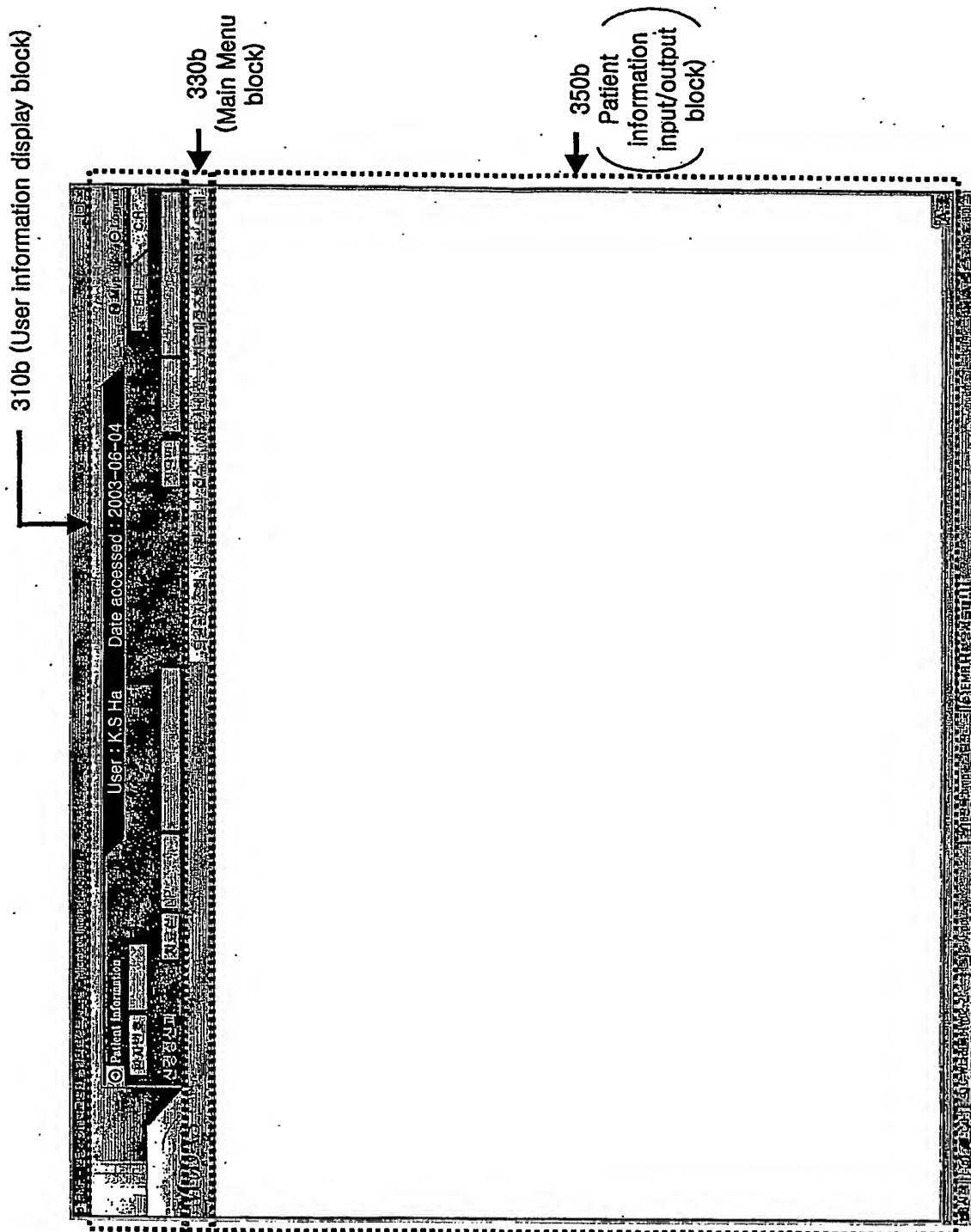




FIG. 26A





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FIG. 26B

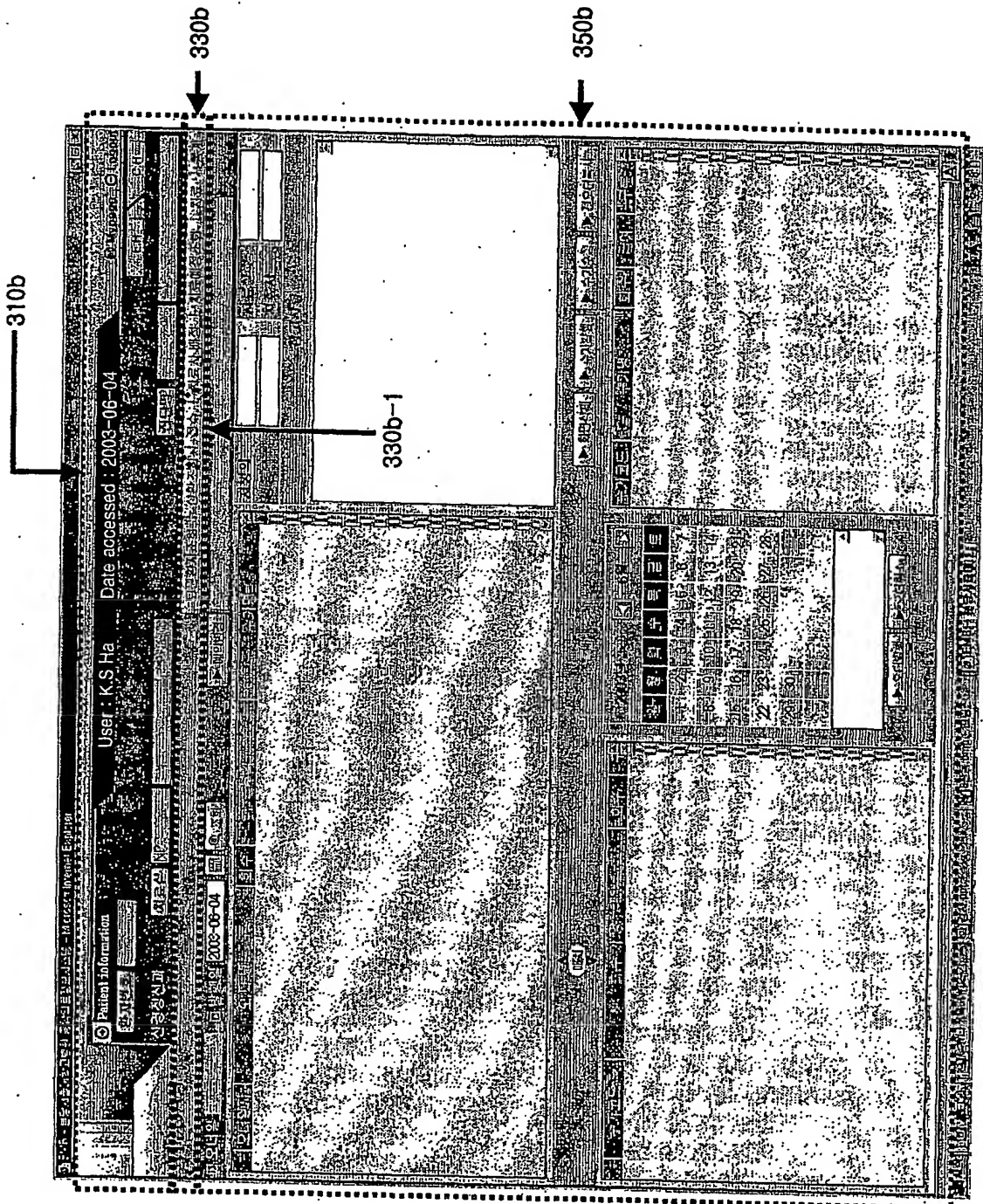
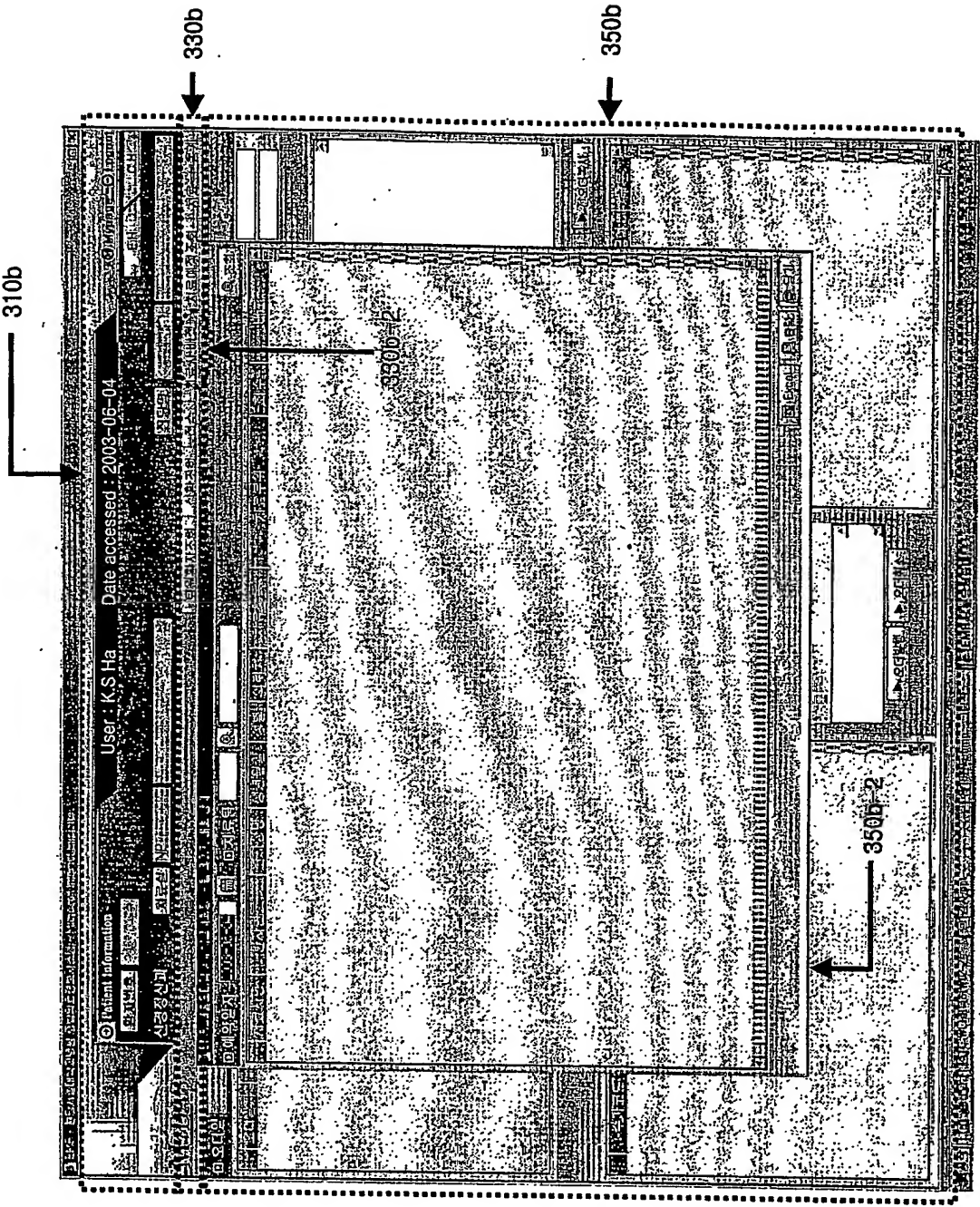


FIG. 26C



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FIG. 26D

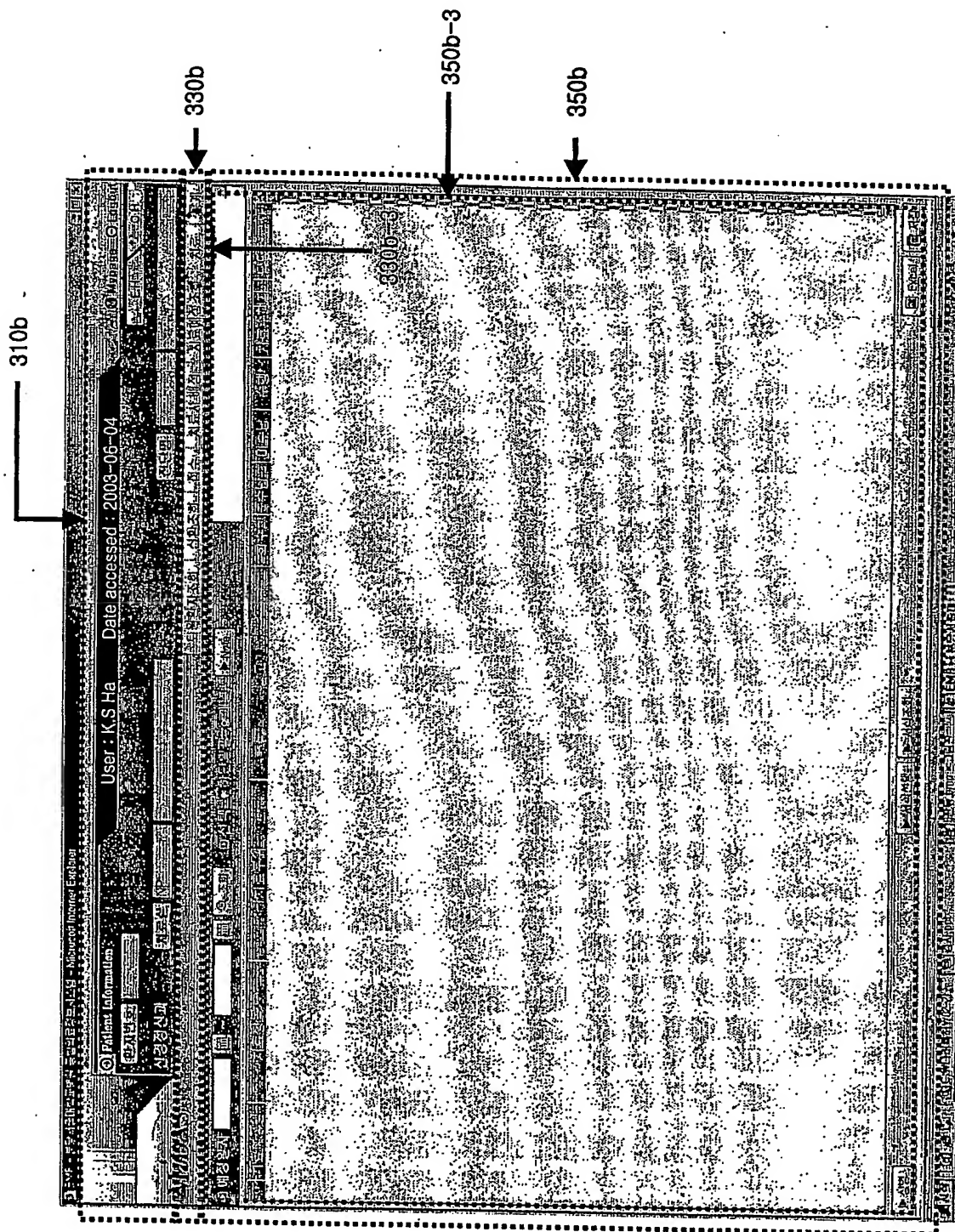


FIG. 27A

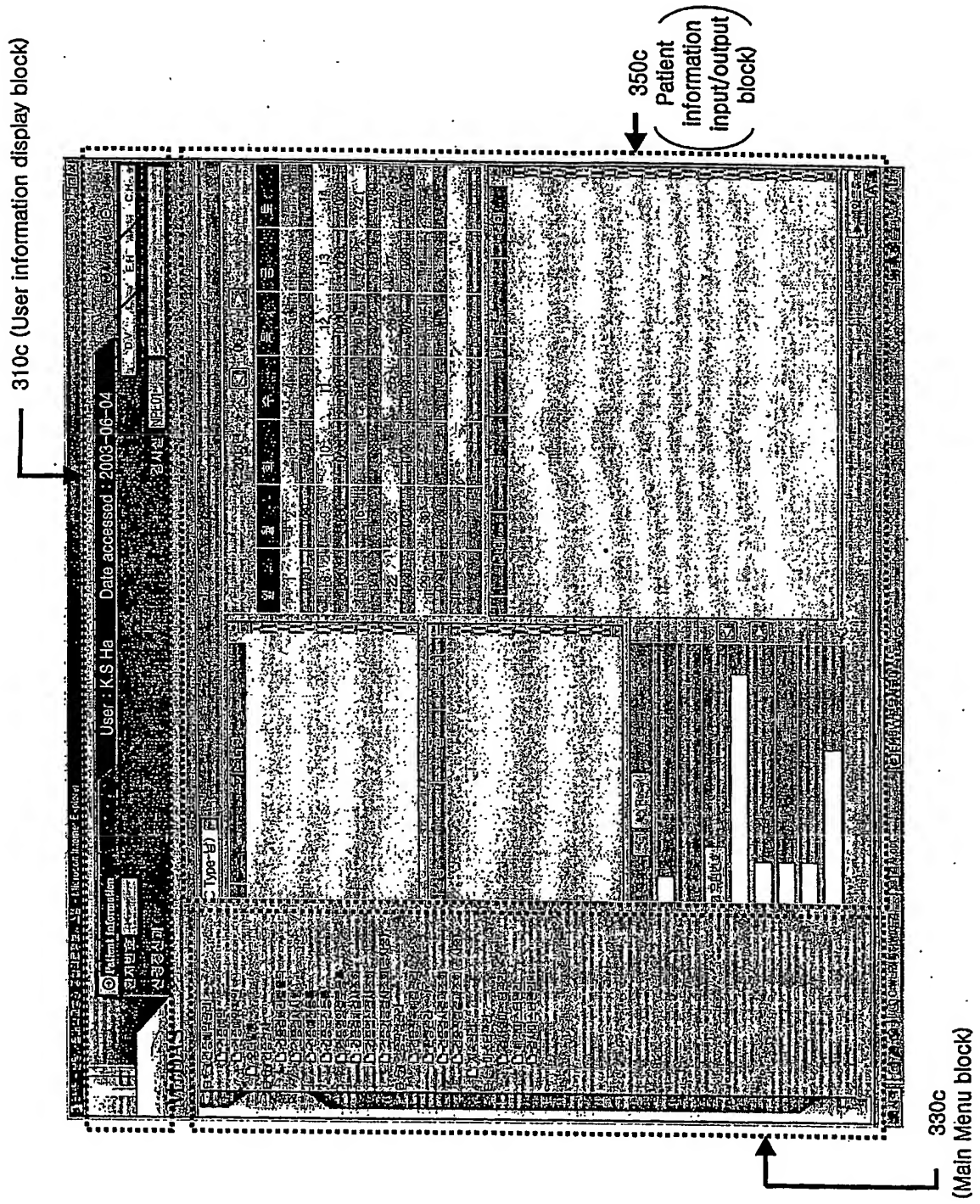
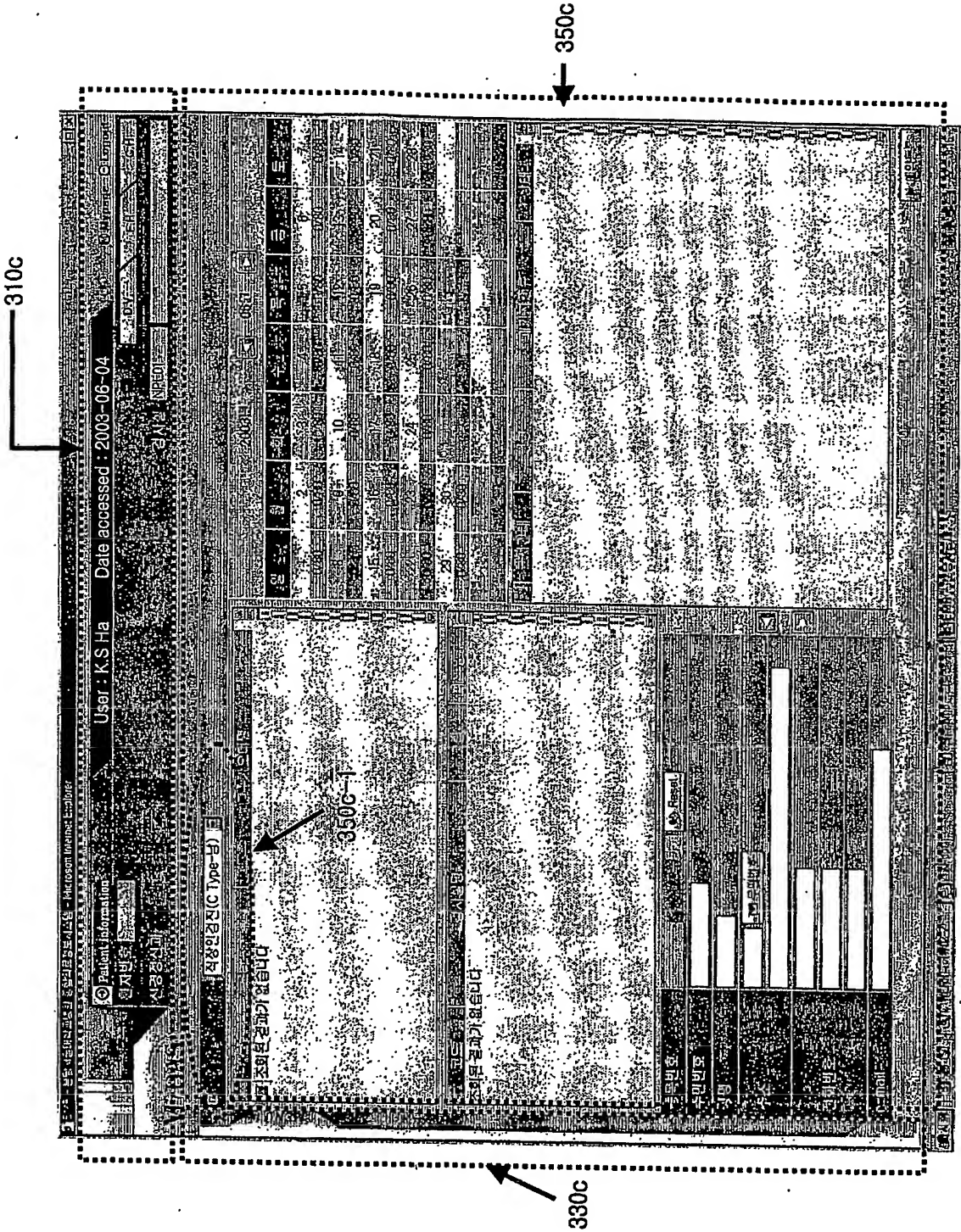




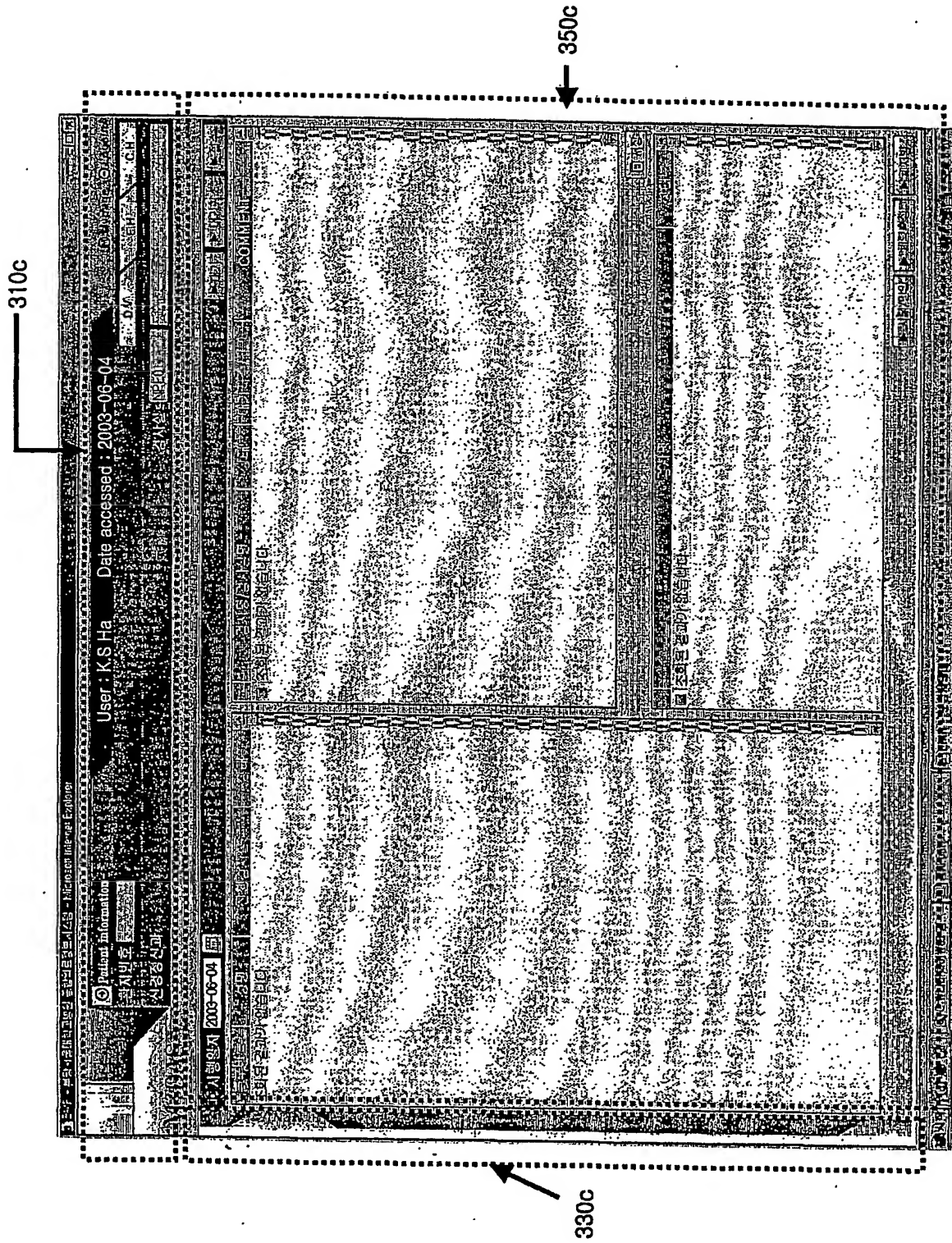
FIG. 27B





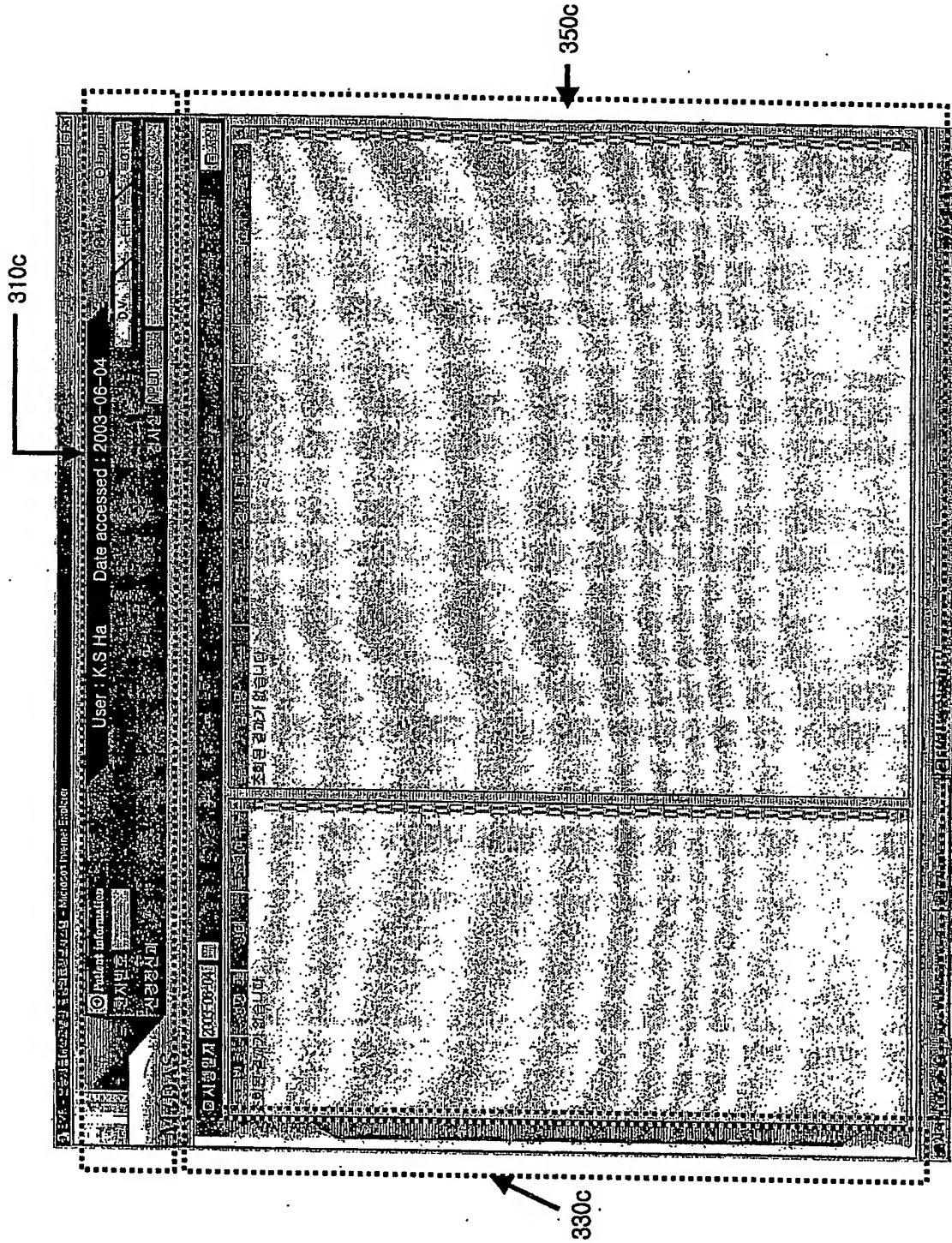
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FIG. 27C



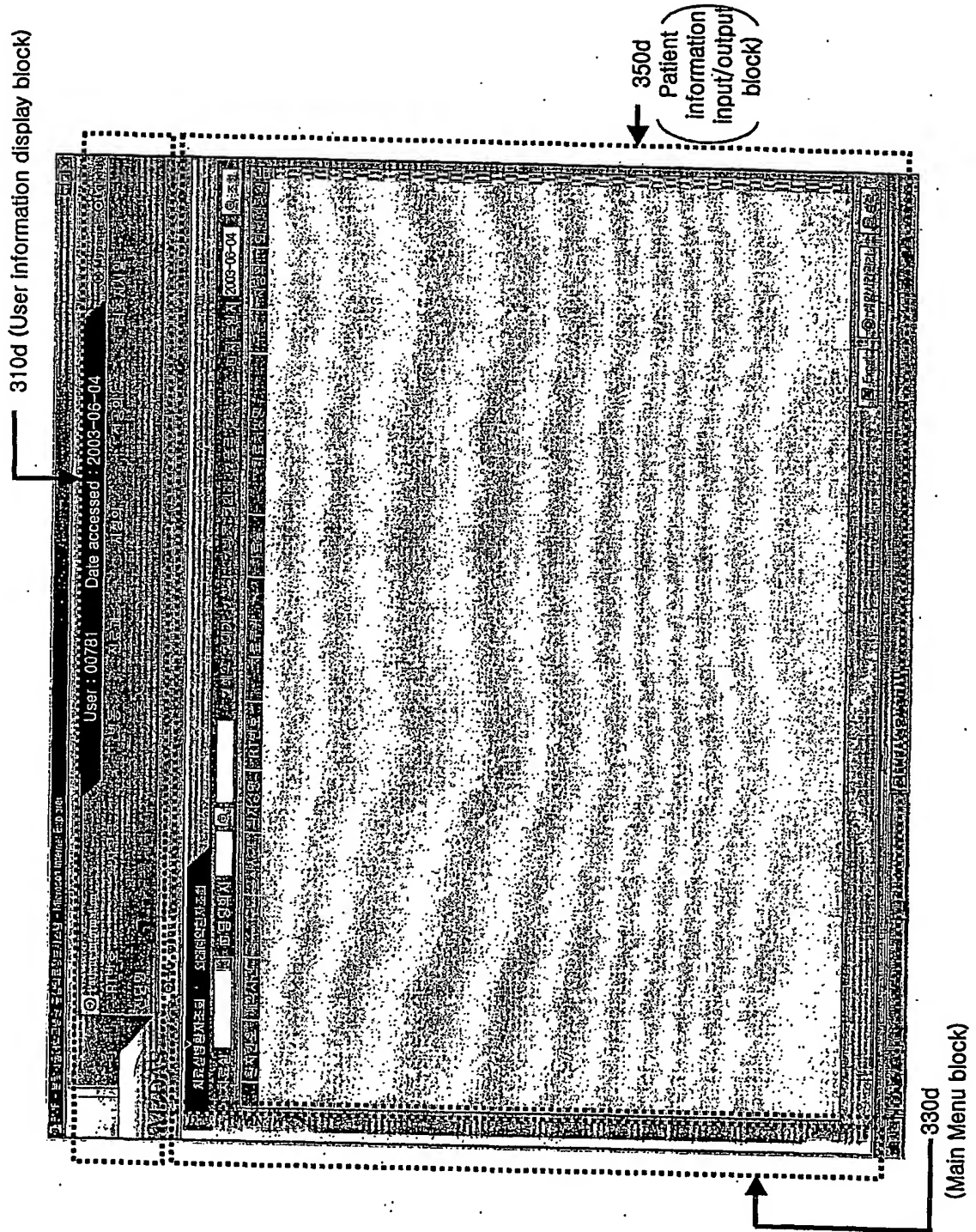
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FIG. 27D



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FIG. 28A



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FIG. 28B





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FIG. 29A

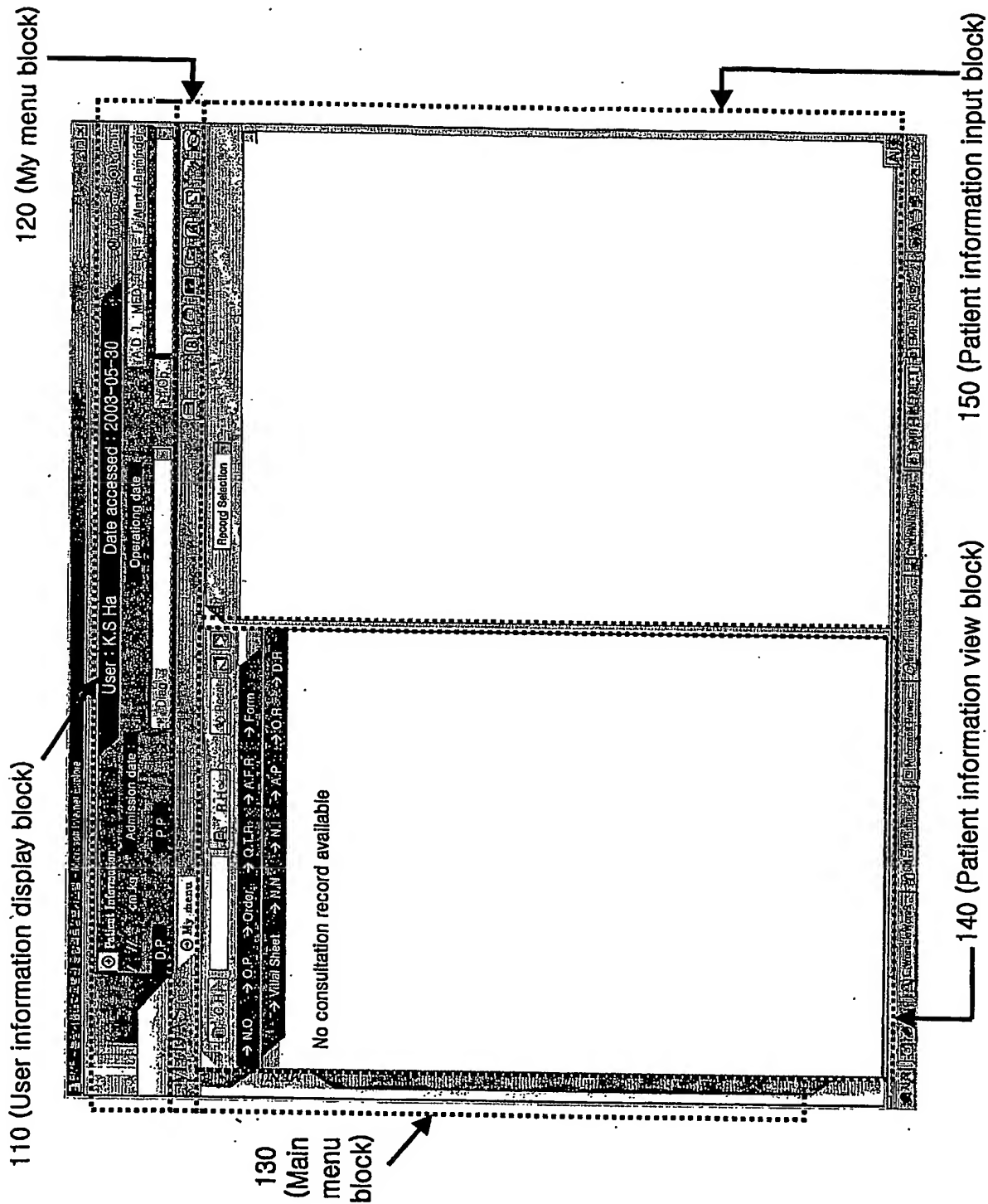
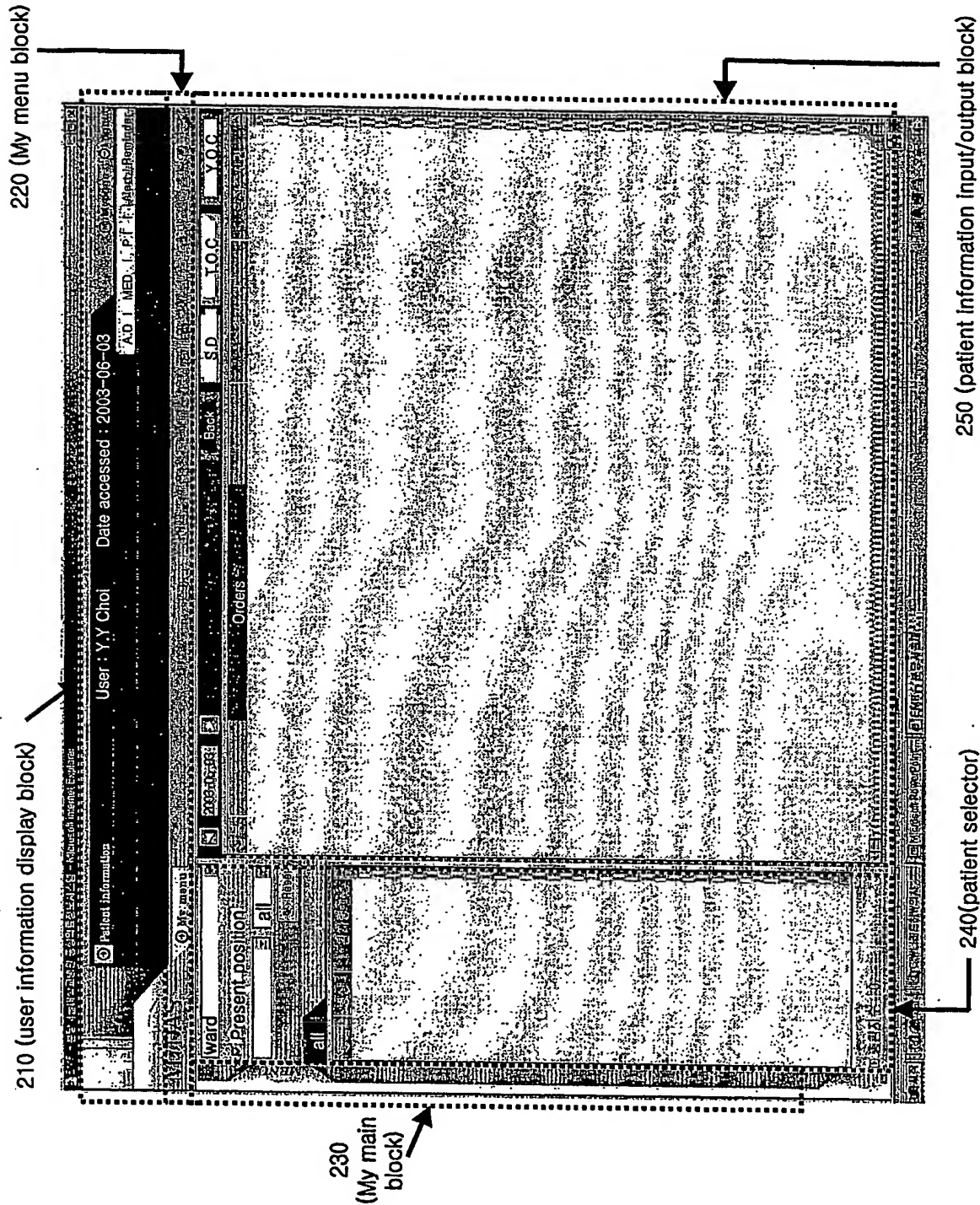


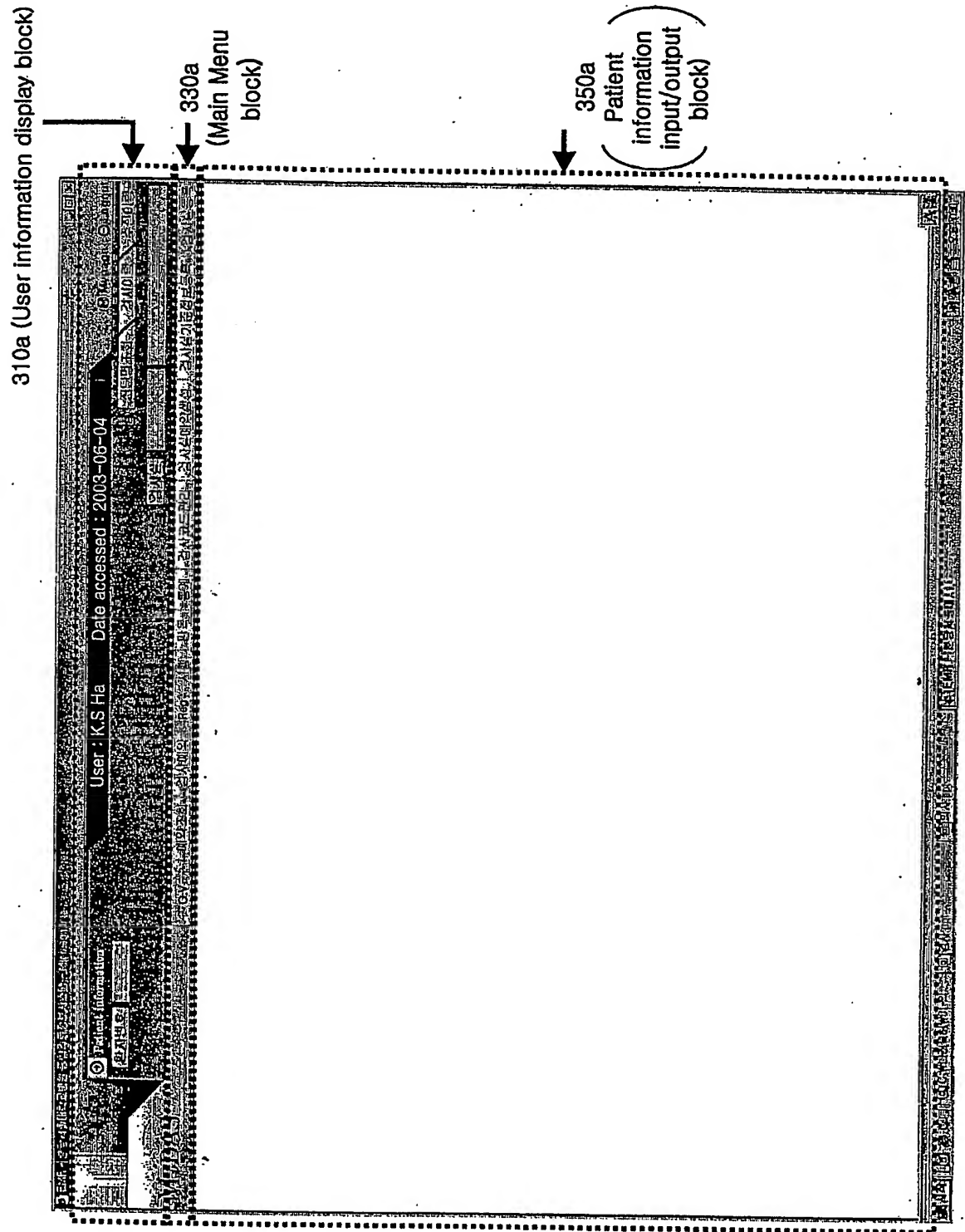


FIG. 29B



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FIG. 29C



[illegible]

FIG. 30B

[illegible]



FIG. 30C

[illegible]



FIG. 30D

[illegible]

**FIG. 30E**

[illegible]

FIG. 31

[illegible]

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FIG. 32A









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FIG. 32C

수술장 수혈제제 선택

수혈제제 선택 (예약)

종류선택 REC

정음증선택

수혈제제 선택 (출근요청)

종류선택 REC

정음증선택

수술장원 정보

수술대직업자

수혈제제

수술장원 정보

수혈제제

수술장원 정보

수혈제제

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FIG. 32D

적응중선택

HBC제법 (적응중선택 표시해마 요법) (적응중선택)

Indication

☐ Long-term bleeding risk  
☐ Hemoglobin level  
☐ Cardiovascular risk (patients with hemoglobin < 9 g/dl)  
☒ Ischemic heart disease

의견바람

☐ Long-term bleeding risk (patients with hemoglobin < 9 g/dl)

FIG. 32E

PCC
Leukocyte depleted RBC

Label	Quantity	Unit
Leukocytes depleted RBC	2	BX

Check vital sign : pretransfusion q 15min x I after starting transfusion,  
and then q 30min till finishing transfusion.

Transfusions DSC check at 주세오.

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FIG. 33A

Bestcare\_Alert -- 웹 페이지 대화 상자

☐ Allergy

이름:  성:  성명:

☐ 약물 상호작용 정보

이름:  성:  성명:

☐ Infection

HIV-ELISA	<input type="radio"/>	<input type="radio"/>	<input type="text"/>
HIV-Western	<input type="radio"/>	<input type="radio"/>	<input type="text"/>
HbsAg	<input type="radio"/>	<input type="radio"/>	<input type="text"/>
Anti-HCV ab	<input type="radio"/>	<input type="radio"/>	<input type="text"/>

☐ 과내특이정보

☐ 기타

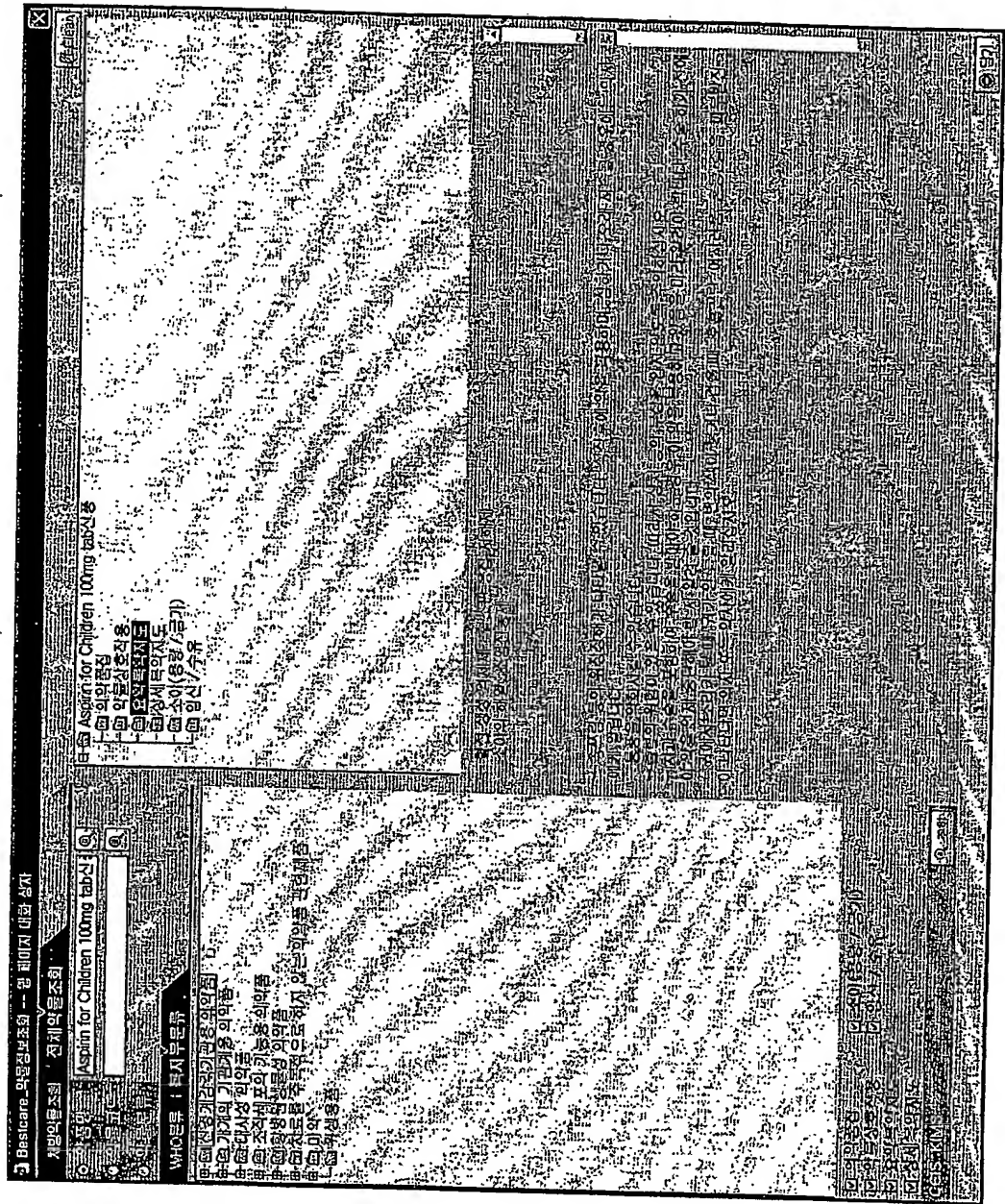
☐ 수유/임신 약을 Check

수유 ☐ 임신 ☐

☐ 저장 ☐ 닫기



FIG. 33B





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